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*News on the info-system of the Cesa*

“Negü bar ajunda biligde küsüş  
Biligsiz tise erke körksüz söküş”

**Yusuf Khass Hajib**  
(11th-century)

<http://zoobank.org/urn:lsid:zoobank.org:pub:35E196F4-5696-445B-800D-73AFDC64C44D>

Faunal list of the Lepidoptera of Kahramanmaraş province  
in Turkey, together with the recorded pterygots,  
based upon the info-system of the Cesa <sup>1</sup>

Ahmet Ömer Koçak   Muhabbet Kemal

<sup>1</sup> For the earlier publication, see: Koçak,A.Ö. & M. Kemal,2014. Faunal list of the Lepidoptera of the provinces in Turkey, together with the recorded pterygots. *Cesa News* 97: 1-3. <https://archive.org/details/CentreForEntomologicalStudiesAnkaraCesaNewsNr.97>

**Abstract:** Faunal list of the Lepidoptera of Kahramanmaraş province in Turkey, together with the recorded pterygots, based upon the info-system of the Cesa. *Cesa News* 99: 1-178, 54 figs.

In this paper, first comprehensive entomofaunistic list of Kahramanmaraş Province is given. Totally 2571 species of 169 families of the orders (*Odonata*, *Plecoptera*, *Dermaptera*, *Blattodea*, *Mantodea*, *Orthoptera*, *Hemiptera*, *Homoptera*, *Planipennia*, *Lepidoptera*, *Diptera*, *Hymenoptera*, *Coleoptera*) are mentioned. Synonymous names, arranged chronologically, are added to all taxa. Codes of the provinces and districts of Turkey are given to each species as distributional information. Taxonomical references to some lepidopteran species are cited. Totally 54 images are given here for the first time. Faunistically, several taxa are reported here for the first time. Planned studies in the province are explained.

**Key words:** Lepidoptera, Pterygota, fauna, Kahramanmaraş, Turkey, **Lepidoptera:** *Papilionidae*, *Pieridae*, *Argynnidae*, *Danaidae*, *Libytheidae*, *Satyridae*, *Lycaenidae*, *Hesperiidae*, *Adelidae*, *Alucitidae*, *Arctiidae*, *Autostichidae*, *Bombycidae*, *Brachodidae*, *Brahmaeidae*, *Choreutidae*, *Coleophoridae*, *Cosmopterigidae*, *Cossidae*, *Ctenuchidae*, *Deoclonidae*, *Douglasiidae*, *Drepanidae*, *Elachistidae*, *Epermeniidae*, *Eriocottidae*, *Ethmiidae*, *Gelechiidae*, *Geometridae*, *Hepialidae*, *Lasiocampidae*, *Lecithoceridae*, *Lemoniidae*, *Lymantriidae*, *Momphidae*, *Noctuidae*, *Notodontidae*, *Oecophoridae*, *Opostegidae*, *Psychidae*, *Pterolonchidae*, *Pterophoridae*, *Pyrilidae*, *Saturniidae*, *Scythridae*, *Sesiidae*, *Sphingidae*, *Thaumetopoeidae*, *Thyatiridae*, *Thyridae*, *Tineidae*, *Tortricidae*, *Yponomeutidae*, *Zygaenidae*. **Odonata:** *Calopterygidae*, *Coenagrionidae*, *Gomphidae*, *Libellulidae*, *Lestidae*, *Platycnemidae*. **Plecoptera:** *Nemouridae*, *Perlidae*, *Perlodidae*. **Dermaptera:** *Forficulidae*, *Labiduridae*. **Blattodea:** *Blaberidae*, *Blattidae*. **Mantodea:** *Empusidae*, *Mantidae*. **Orthoptera:** *Acrididae*, *Gryllidae*, *Pamphagidae*, *Pyrgomorphidae*, *Raphidophoridae*, *Tetrigidae*, *Tettigoniidae*. **Hemiptera:** *Corixidae*, *Cydnidae*, *Gerridae*, *Lygaeidae*, *Miridae*, *Nabidae*, *Nepidae*, *Notonectidae*, *Pentatomidae*, *Plataspididae*, *Pyrrhocoridae*, *Reduviidae*, *Rhopaliidae*, *Scutelleridae*, *Tingidae*. **Homoptera:** *Aphalaridae*, *Aphididae*, *Cercopidae*, *Cicadellidae*, *Cicadidae*, *Cixiidae*, *Delphacidae*, *Homotomidae*, *Issidae*, *Liviidae*, *Psyllidae*, *Tettigometridae*. **Planipennia:** *Berothidae*, *Chrysopidae*, *Hemerobiidae*, *Myrmeleonidae*, *Nemopteridae*, *Sialidae*. **Diptera:** *Agromyzidae*, *Asilidae*, *Bombyliidae*, *Dolichopodidae*, *Muscidae*, *Mythicomysiidae*, *Nemestrinidae*, *Nycteribiidae*, *Sepsidae*, *Simuliidae*, *Stratiomyidae*, *Syrphidae*, *Tabanidae*, *Tephritidae*, *Therevidae*, *Tipulidae*. **Hymenoptera:** *Andrenidae*, *Apidae*, *Argidae*, *Braconidae*, *Crabronidae*, *Eulophidae*, *Evaniidae*, *Formicidae*, *Halictidae*, *Ichneumonidae*, *Leucopsidae*, *Megachilidae*, *Melittidae*, *Mutillidae*, *Pompilidae*, *Scelionidae*, *Scoliidae*, *Sphecidae*, *Tiphiidae*, *Vespidae*. **Coleoptera:** *Apionidae*, *Attelabidae*, *Buprestidae*, *Cantharidae*, *Carabidae*, *Cerambycidae*, *Chrysomelidae*, *Cleridae*, *Coccinellidae*, *Curculionidae*, *Dermestidae*, *Elateridae*, *Geotrupidae*, *Glaphyridae*, *Helophoridae*, *Hydrophilidae*, *Lucanidae*, *Meloidae*, *Melyridae*, *Oedemeridae*, *Scarabaeidae*, *Silphidae*, *Staphylinidae*, *Tenebrionidae*.

First comprehensive faunal study on the Lepidoptera of Maraş was published in parts by Pfeiffer and Osthelder between the years of 1931 and 1939 (Pfeiffer,1931, 1931-1932; Osthelder,1932, 1933, 1935a-b, 1940a-b). Besides, the following authors published the rest of the collected material from Maraş Province in various dates: Daniel (1932a-d, 1935, 1939; Schawerda (1932), Wehrli (1929, 1931, 1932a-b, 1934). Seven years ago, Koçak & Kemal updated the faunistic information of the Lepidoptera of Kahramanmaraş Province from taxonomical and nomenclatural standpoints, and expanded by using their new data (observations and collected material) obtained during field studies (Koçak & Kemal,2007). In those years, following important works on the Lepidoptera and Entomofauna of Turkey were also published: Koçak & Kemal, 2006, 2007a-b, 2008, 2009a-c, 2010. Recently, Koçak & Kemal (2014a) published the provincial total numbers of the pterygot species, as well as the Lepidoptera of all provinces in Turkey. According to this, 1423 Lepidoptera, and 1047 species of other pterygots are known in Kahramanmaraş Province. Finally, the authors published a revised list of the Diptera of Turkey (Koçak & Kemal,2014b), and Pterygota of Turkey (Koçak,2014).

In the present paper, 2571 species of the Pterygota, based upon the info-system of the Cesa<sup>2</sup> (literary data, observations and collection of the authors) are listed alphabetically under their related 13 orders and 169 families. Synonyms and distributional information of the species are also mentioned as provinces and district codes for Turkey. Taxonomical references are also added to some species. Images used in this paper are taken by the second authors and all of them from Kahramanmaraş province.

Practically, the codes like 01, 02, 03...81 indicate the official province numbers of Turkey. District and locality codes follow the province codes. A district code begins with the number of its province, e.g., Kahramanmaraş province code is **46**. Göksun is a district in Kahramanmaraş province, and its code is **46F**. Acielma is a town in Göksun district, and its code is **46Fg**. Updated list of the code may be downloaded.<sup>3</sup> The code list contains sometimes more geographical information. For example, Acielma geographical information in the code list is as follows:

46Fg Acielma  
1690m (46 TR)  
(38°00'22"N  
36°24'54"E)

Members of the order Lepidoptera of Kahramanmaraş are better studied than those of other pterygots. Most of the very rich families of the holometabol groups are currently very poorly represented in the province. In the meantime, it is needed to bear in mind that the present list is a temporary one, there are still publications which their faunistical contents have not been reviewed and included yet to the present list. Although the list contains more than 2500 species, this number is still very low; it may reflect about 30% of total pterygot fauna of the province. For that reason, from 2015 on, the program of an extensive faunistical study on the Entomofauna of this province will be realized by the authors.



**Fig. 1** – First author at Fırnız 800m (Kahramanmaraş Prov.), 6 6 2006, photo M.Kemal (Cesa)

<sup>2</sup> <http://www.cesa-tr.org/Infos.htm>

<sup>3</sup> <http://www.members.tripod.com/entcesa/Code.pdf>





**Fig. 2** – Second author at Nurhak Mt. 2000m (Kahramanmaraş Prov.), 30 6 2008, photo A.Koçak (Cesa)

In the present list, all the species illustrated have been determined by the authors. The illustrations reflect several trips to the province, realized by the authors between 2006-2009. Visited districts are: Göksun, Nurhak, and Kahramanmaraş.

Unfortunately, the following orders, *Ephemeroptera*, *Phasmida*, *Thysanoptera*, *Mecoptera*, and some parasitic groups have not been represented. During their field studies in future, the authors will concentrate more closely on these orders and the following terrestrial families, *Acroceridae*, *Andrenidae*, *Apidae*, *Argidae*, *Asilidae*, *Bibionidae*, *Bombyliidae*, *Cerambycidae*, *Cleridae*, *Conopidae*, *Dolichopodidae*, *Empididae*, *Formicidae*, *Halictidae*, *Hybotidae*, *Ichneumonidae*, *Limoniidae*, *Mantispidae*, *Meloidae*, *Muscidae*, *Mutillidae*, *Myrmeleonidae*, *Nemestrinidae*, *Platystomidae*, *Raphidiidae*, *Rhagionidae*, *Scoliidae*, *Stratiomyidae*, *Tenthredinidae*, *Therevidae*, *Tipulidae*, *Ulidiidae*, *Vespidae*, etc.



## List of the species of the Pterygota of Kahramanmaraş Province

Totally 2571 species are listed here. Practically, they are divided into two major groups, *Lepidoptera* and the other pterygot orders. In the order *Lepidoptera* 1428 species are currently known. Other 12 pterygot orders recorded in the province are: *Odonata*, *Plecoptera*, *Dermaptera*, *Blattodea*, *Mantodea*, *Orthoptera*, *Hemiptera*, *Homoptera*, *Planipennia*, *Diptera*, *Hymenoptera* and *Coleoptera*.

### Part I. Lepidoptera

Totally 1428 species of the 54 families are known in the province. In practice, they are listed below in two groups, butterflies and moths.

#### Butterflies

Totally 193 species of 8 families are listed here in alphabetical order.

#### Papilionidae

- Archon apollinus (Herbst,1798)** (Papilionidae) Synonym(s): *apollinus* Herbst,1798; *pythius* Esper,1805; *thia* Hübner,1806; *annii* Ondrias, Kouts. & Douma-Petridou,1979. Taxonomical Reference: *Papilio apollinus* Herbst,1798, [in] Jablonsky, Natursyst. Ins. (Schmett.) 9: 156, pl.250, figs.5-8. Syntypes: [Turkey]: Ourlac [Urla (İzmir)]. Neotype: İzmir (de Freina,1985) Range (in code): **01 02 03 05 06 07 09 10 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 31 32 33 34 35 37 38 42 43 44 45 46 48 51 58 60 63 64 66 68 71 77 05A 06A 06Aa 06Ab 06B 06Ba 06D 06F 06Fa 06Fb 06G 06Ga 06Gb 06K 06Kb 06Kc 06Kd 06Ke 06O 06P 06Pa 06R 06Ra 06Rb 06Rc 06Rd 06Re 06Rk 06S 06Sb 06V 06Vb 06Vc 06Ve 06Vf 06Z 06Za 23I 23Ib 23M 24E 25F 25Fa 27C 27Cb 31K 31Ka 31L 31La 31Lb 31Lc 35L 35X 46F 46Fc 48L 58G 58Ga**
- Ipheclides podalirius (Linnaeus,1758)** (Papilionidae) Synonym(s): *podalirius* Linnaeus,1758; *sinon* Poda,1761; *flammeus* Fourcroy,1785; *brassicae* Fabricius,1807; *inalpinus* Verity,1911; *valesiaca* Verity,1911; *zancleides* Verity,1911; *pseudopersica* Rocci,1926. Taxonomical Reference: *Papilio podalirius* Linnaeus,1758, Syst. Nat. (Ed.10) 1: 463, nota. Syntypes: Europae austr. & Africae. Lectotype: Italy, Tuscany (ICZN,Op.263). Range (in code): **01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 48 49 50 51 52 54 56 58 59 60 62 64 65 66 67 68 69 70 71 73 75 76 77 78 81 04D 04Db 05A 06A 06B 06F 06G 06K 06N 06P 06R 06Rd 06V 06Z 09K 09Ka 13C 13Cd 13F 13F35 13G 13Gü 13Gy 13Gw 14I 14Ia 21N 23D 23Da 23I 23Ib 23M 24E 24Ea 25F 25Fa 27C 30B 30Bo 30Br 31M 31F 31Fb 39C 44F 44Fb 45L 45La 48A 48Aa 48D 48F 49E 49Ea 49F 56F 56Fb 56Fe 56Fh 56Fj 56Fy 58G 58Gi 65D 65Dc 65Dç 65Dd 65Dda 65Dj 65Di 65Di 65Dk 65Do 65Dr 65Drb 65Drc 65Dv 65F 65Fd 65Fq 65F3 65Fz 65K 65Kç 66A 73A 73Ad 73Ad2 73Ak 75F 76B 76Bb 78D 78Da**
- Papilio (s.str. (Alexanoria)) alexanor Esper,[1800]** (Papilionidae) Synonym(s): *polidamas* De Prunner,1787 nec Linn.,1758; *alexanor* Esper,[1800]; *polychaon* Loche,1801; *destelensis* Nel & Chauliac,1983. Taxonomical Reference: *Papilio alexanor* Esper,[1800], Die Schmett., Suppl. I,1: 89, Taf.110 fig.1 (nom. nov. pro *Papilio polydamas* De Prunner,1798) Type(s): "Nice en Provence" (ex De Prunner,1798: 69). Range (in code): **01 02 03 04 05 06 07 08 10 16 17 25 30 31 32 33 35 36 42 43 44 45 46 47 48 52 58 60 62 65 69 70 71 73 74 76 04B 04C 04Ca 05A 06K 06R 31F 31Fb 31M 45L 45La 58G 58Gi 65D 65Di 65F 65Fd 65K 65N 65Nr4 65Nm 76B**
- Papilio (s.str.) machaon Linnaeus,1758** (Papilionidae) Synonym(s): *machaon* Linnaeus,1758; *reginae* Retzius,1783; *umbellatarum* Fabricius,1807; *aurantiaca* Speyer,1858. Taxonomical Reference: *Papilio machaon* Linnaeus,1758, Syst. Nat. (Ed 10)1: 462. Type(s): Europe. Range (in code): **01 02 03 05 06 07 08 09 10 11 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 47 48 50 51 56 58 59 60 62 63 65 66 68 69 70 71 73 74 75 76 77 78 80 05A 06B 06C 06K 06N 06R 06Rd 06S 06V 06Z 13A 13Aa 13Ab 13B 13Bb 13G 13Gk 13Go 13Gç 13Gv 13Gw 18F 23I 23Ia 24E 24Ea 27C 30B 30Bb 30Bk 30Br 30D 30Df 30Du 30Dt 31K 31Ka 31M 39C 46F 46Fc 48A 48Aa 48Ak 48D 48F 48L 56F 56Fg 56Fs 63D 63E 65D 65Dc 65Dç 65Dk 65Do 65Drd 65Dw 65G 65Gm 65Gs 65F 65Fç 65Fe 65Fs 65Fp 65Fü 65Fw 65Fz 65K 65Kç 65Kr 65Kş 65N 65Nç 65Np 65Nm 66A 75F 75Fc 76B 76Bb 76D 76Da 76Dd 76Dg 78D 78Da 80E 80E**
- Parnassius (Driopa) mnemosyne (Linnaeus,1758)** (Papilionidae) Synonym(s): *mnemosyne* Linnaeus,1758 Taxonomical Reference: *Papilio mnemosyne* Linnaeus,1758, Syst. Nat. (Edn.10) 1: 465. Type(s): Finlandia. Range (in code): **01 03 05 06 07 08 12 13 14 16 18 24 25 26 27 29 30 31 32 33 35 36 37 39 42 46 48 49 51 52 53 58 60 61 62 65 66 67 69 73 74 76 78 80 01K 05A 06R 12A 12Ab 13E 13Ea 13F 13G 13Ga 13Gö 13Gğ 13Gv 14I 14Ib 25F 25Fc 30B 30Bb 30Bj 30Bk 30Bl 30Bp 30D 30Da 30Df 30Dh 30Dt 31F 31Fb 46F 46Fc 46Fg 49E 49Ea 56D 56Dğ 56F 56Fc 56Fi 62G 65D 65Dç 65Dd 65Di 65Dlc 65Dk 65Dn**

65Dm 65Dq 65Dü 65Dn 65Dt 65F 65Fb 65Fç 65Fp 65Fe 65Fm 65Fw 65Fz 65G 65K 65Kb 65Kl 65Kö  
66A 73A 73Ac 73Ae 73Ağ 80E 80Eb (Fig.3)



**Fig. 3** – *Parnassius mnemosyne* (Papilionidae). Göksun, road-cross of Çamurlu-Yoğunluk 157Om, 16 2007, M Kemal (Cesa). Its subspecies is attributed to *sheljuzhko* Bryk,1914, described from Cilician Taurus.

6. **Parnassius (s.str.) apollo (Linnaeus,1758)** (Papilionidae) Synonym(s): *apollo* Linnaeus,1758  
Taxonomical Reference: *Papilio apollo* Linnaeus,1758, Syst. Nat. (Edn.10) 1: 465, nr.41. Type 1♀: Svecia (cf. Verity,1913: 176). Range (in code): 01 03 04 05 06 07 13 14 16 18 24 25 27 29 30 32 33 35 36 37 38 42 44 46 51 57 58 60 61 62 65 67 69 74 75 76 78 04D 04Db 05A 06R 13G 13Gv 14I 14Ib 25F 25Fa 25Fb 25Fc 25C 25Ca 25F 29C 29F 30B 30Bk 30Bb 30Bm 30D 30Dm 30Du 36D 61P 65B 75D 75F 75Fc 75Fj 76C
7. **Zerynthia (Allancastris) cerisyi (Godart,1822)** (Papilionidae) Synonym(s): *cerisyi* Godart,1822; *cerisy* Godart,[1824]; *martini* Fruhst.,1906; *speciosa*, *cypria* Stichel,1907; *#destrigata* Schultz,1908; *#caeca* Shelj.,1927; *mysiniensis* Eism. & Wag.,1974; *kocaki*, *goeksui* Kuhna,1977; *koroneii* Katt. & Kouts.,1978; *sami* Schmidt,1989. Taxonomical Reference: *Thais cerisyi* Godart,1822, Mem. Soc. linn. Paris 2: 234, pl.20,figs.3,4. Syntypes: [Turkey]: Ourlac [=Urla (İzmir)]. Range (in code): 01 06 07 09 10 11 14 15 16 17 22 26 27 31 32 33 34 35 37 39 41 42 43 45 46 48 51 52 59 60 80 06R 14I 14Ia 27C 27Cb 31K 31Ka 31L 31La 31Lb 48A 48Al
8. **Zerynthia (Allancastris) deyrollei (Oberthür,1869)** (Papilionidae) Synonym(s): *deyrollei* Oberthür,1869; *eisneri* Bernardi,1970; *lycaoniae* Eisner & Wagener,1974; *#flavomaculata* Verity,1905; *#ochracea* Verity,1905; *#obscurior* Verity,1905; *#subflava* Schultz,1908; *#deflexa* Schultz,1908; *#charis* Schultz,1908; *#separata* Sheljuzhko,1927. Taxonomical Reference: *Thais deyrollei* Oberthür,1869, Pet. Nouv. Ent. (2):7. Syntypes: [Turquie]: Alpes-Pontiques [Gümüşhane]. Range (in code): 01 02 03 05 06 07 12 13 14 15 18 19 21 23 24 25 26 27 28 29 30 31 32 33 37 38 42 43 44 46 47 49 50 51 56 58 60 62 63 64 65 66 68 70 71 73 80 05A 06A 06B 06D 06G 06H 06K 06P 06R 06Rd 06S 06V 06Z 13B 13Ba 13F 13F35 13G 13Ga 21N 21Nb 23I 23Ib 23E 23M 25F 25Fa 27C 27Cb 31K 31Ka 46F 46Fc 56F 56Fa 56Fi 56Fg 56Fh 56Fy 58G 58Gi 62F 63D 65D 65Dk 65Dl 65Dm 65Dn 65Dr 65Drb 65Dp 65F 65Fe 65Fb 65Fd 65Ff 65Fg 65Fh 65Fi 65Fk 65Fl 65Fq 65Fm 65K 65Ka 65Kd 65Kl 65Kö 65N 65Nc 65Np 65Np2 65Nm 66A 73A 73Ae 73Ak 73D 73Da 73Db 80E 80Eb



**Pieridae**

9. **Anthocharis cardamines (Linnaeus,1758)** (Pieridae) Synonym(s): *cardamines Linnaeus,1758*; *hesperides Newman,1894*; *britannica Verity,1908*; *meridionalis Verity,1908 nec Lederer,1852*; *montivaga Turati & Verity,1911* Taxonomical Reference: Papilio cardamines Linnaeus,1758, Syst. Nat. (Edn.10)1: 468. Type(s):[Europe]. Range (in code): 01 03 04 05 06 07 08 09 10 13 14 15 16 17 18 20 21 23 24 25 27 28 29 30 31 32 33 34 35 36 37 39 41 42 43 44 45 46 47 48 51 52 53 55 56 58 60 61 62 65 66 70 71 73 74 75 76 78 05A 06A 06B 06C 06G 06K 06N 06P 06R 06Rd 06S 06V 06Z 13G 21N 21Nb 23I 23Ib 23E 27C 27Cb 30D 30Df 31K 31Ka 56D 56Db 56Dc 56F 56Fa 56Fb 56Fc 56Fç 56Fe 56Fg 56Fi 56F3 56G 65D 65Dk 65Dl 65Dn 65Dm 65Dr 65Drb 65Dw 65F 65Fi 65Fe 65Fd 65Fz 65G 65K 65Kl 66A 73A 73Ae 73Ak 73Al 73D 73Db 75F 75Fc 76C
10. **Anthocharis damone Boisduval,1836** (Pieridae) Synonym(s): *damone Boisduval,1836* Taxonomical Reference: Anthocharis damone Boisduval,1836, Hist. nat. Ins. Sp. Gén. Lép. 1: 564. Type(s): [Italia]: Sicile. Range (in code): 01 04 05 07 08 10 13 21 23 24 25 27 29 30 31 32 33 34 35 36 42 43 44 46 48 51 56 65 69 70 73 76 05A 13B 13Ba 13F 13F35 13G 13Gö 13Gğ 13Gw 13Gs 13Gü 21N 21Nb 23M 27C 27Cb 30B 30Bk 30Bm 56D 56Dc 56F 56Fc 56Fg 65D 65Dc 65Da 65Dç 65Dh 65Dk 65Dm 65Dr 65Drb 65F 65Fc 65Fe 65Fd 65Fz 65K 65Kğ 65Kl 65Ks 65M 65Md 73A 73Ae 76C
11. **Anthocharis grueneri Herrich-Schäffer,[1851]** (Pieridae) Synonym(s): *grueneri Herrich-Schäffer,[1851]*; *#diluta Röber,1907*; *eros Röber,1907* Taxonomical Reference: Anthocharis grüneri Herrich-Schäffer,[1851], Syst. Bearb. Schmett. Eur.6: 20; *ibid.* 1: pl.115, figs. 551-554 [uninominal]. Syntypes: ? Creta [Kleinasien]. Range (in code): 01 02 03 04 05 06 07 12 13 21 24 25 27 29 30 31 32 33 35 36 38 42 43 44 45 46 47 50 51 56 58 60 62 65 66 70 71 73 76 05A 06B 06G 06K 06R 06Rd 06V 13F 13F35 13G 13Gö 13Gğ 13Gw 13Gk 21N 21Nb 27C 27Cb 30B 30Bk 30Bb 31L 31La 56D 56Db 56F 56Fb 56Fg 56Fh 56G 65D 65Dc 65Df 65Dk 65Dm 65Dr 65Drb 65F 65Fb 65Fp 65Fd 65Fe 65Fg 65Fh 65Fq 65Fz 65K 65Kb 65Kl 65Ks 66A 76C
12. **Aporia (s.str.) crataegi (Linnaeus,1758)** (Pieridae) Synonym(s): *crataegi Linnaeus,1758*; *nigronevrosus Retzius,1783*; *minor Verity,1907*; *basanius Fruhstorfer,1910*; *crataegiaugusta Verity,1937* Taxonomical Reference: Papilio crataegi Linnaeus,1758, Syst. Nat. (Edn.10) 1: 467. Type(s): [Europe]. Range (in code): 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 46 47 48 49 50 51 53 54 55 56 58 60 61 62 63 65 66 69 70 71 72 73 74 75 76 78 80 81 04D 04Db 05A 06A 06B 06C 06G 06K 06P 06R 06Rd 06V 12A 12Ab 13C 13Cd 13E 13Ea 13F 13G 13Ga 13Gb 13Gç 13Gv 13Gü 13Gy 13Gw 21N 21Nb 25F 25Fa 25Fb 25Fc 27C 27Cb 29A 29Ae 30B 30Bk 30Bo 30C 30Cd 30D 30Dt 31F 31Fb 36D 36Db 38H 38Hc 56F 56Fc 56Fn 65D 65Dç 65Dd 65Dda 65Do 65Dn 65Dt 65Dn 65Dl 65Dle 65Dq 65F 65Fb 65Fd 65Fh 65F2 65Fz 65K 65Kl 66A 72E 72Eb 72Eh 72Ei 73A 73Aç 73Aç1 75F 75Fc 76C 78D 78Da
13. **Colias (Eriocolias) crocea (Fourcroy,1785)** (Pieridae) Synonym(s): *crocea Fourcroy,1785*; *pyrenaica Groum-Grshimailo,1893*. Taxonomical Reference: Papilio croceus Fourcroy,1785, Entomologia Parisiensis: 250. Type(s): [France]: Paris. Range (in code): 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 65 66 68 69 70 71 72 73 74 75 76 77 78 79 80 81 04D 04Db 05A 06B 06C 06D 06G 06H 06K 06N 06P 06R 06Rb 06Rd 06V 06Z 12A 12Ab 12E 12Eb 13A 13Ab 13Ac 13B 13Ba 13C 13Cd 13D 13Da 13E 13Ea 13G 13Ga 13Gö 13Gğ 13Gk 13Gs 13Gü 13Gv 13Gy 13Gw 13Gz 21N 21Nb 21Nh 23I 23Ib 23E 23M 25F 25Fa 25Fb 25Fc 27C 27Cb 30B 30Bb 30Bk 30Br 30D 30Df 31K 31Ka 31L 31La 31N 35T 35Tc 36D 36Db 38H 38Hc 39C 44A 44Aa 44Ab 44F 44Fb 45L 45La 46F 46Fc 46Fe 47E 47F 48A 48Aa 48Ak 48F 49E 49Ea 56D 56Dc 56Dh 56Dğ 56F 58G 58Ga 58Gd 58Gi 58Gk 58R 58Rb 63D 63E 65C 65D 65Da 65Dc 65Dç 65Dç1 65Dd 65Dda 65Df 65Dk 65Dl 65Dle 65Dn 65Do 65Dr 65Drb 65Dt 65Dv 65E 65Eb 65Ec 65Eç 65F 65Fb 65Fc 65Fç 65Fd 65Fe 65Fg 65Fh 65Fi 65Fj 65Fm 65Ft 65Fx 65Fy 65Fz 65G 65Ga 65Gg 65Gi 65Gl 65Gn 65Go 65Gs 65I 65K 65Kl 65Ka 65Kç 65Ku 65Kz 65Kğ 65Kw 65Ky 65Ky1 65M 65Mb 65Mc 65Md 65N 65Nb 65Nc 65Nç 65Nk 65Np 65Np1 65Np5 65Np7 65Nr6 65Nr7 65Nş 65Ns1 65Nj 65Nm 70C 70Cb 72E 72Eb 72Eg 72Ei 73A 73Ad 73Ad2 73D 73Da 73Db 73Df 75F 75Fi 76A 76Ab 76Ac 76B 76Ba 76E 76Ea 80E 80Ea
14. **Colias (Neocolias) aurorina Herrich-Schäffer,[1850]** (Pieridae) Synonym(s): *aurorina Herrich-Schäffer,[1850]* Taxonomical Reference: Colias aurorina Herrich-Schäffer,[1850], Syst. Bearb. Schmett. Eur. 1: f.453-456; *ibid.*6:22. Syntypes: [Türkei]: Kleinasien [?Amasia]. Range (in code): 01 03 04 05 06 07 08 12 13 14 19 21 23 24 25 29 30 32 33 36 37 38 42 44 46 48 49 50 51 53 56 58 60 61 62 65 66 69 70 75 76 80 05A 06B 06C 06H 06K 06R 06Rb 06Rd 06Z 12A 12Aa 13C 13Cd 13G 13Gv 13Gw 13Gz 23I 23Ia 25F 25Fb 25Fc 30B 30Bb 30Bk 44O 44Of 49F 49Fd 56F 58R 65D 65Do 65F 65Fb 65Fe 65Fj 65Fü 65G 66A 70A 70C 70Cd 75F 76C
15. **Colias (s.str.) alfacariensis Ribbe,1905** (Pieridae) Synonym(s): *alfacariensis Ribbe,1905* Taxonomical Reference: Colias hyale ab. alfacariensis Ribbe,1905, Soc. ent. 20 (18): 137. Lectotype ♂: Spain: Sierra de Alfacar, northern Granada (designated by Reissinger,1971: 156-157) (ZMHB). Range (in code): 01 02 03 04 05 06 07 08 09 11 13 14 15 16 18 19 20 21 24 25 26 29 32 33 34 35 36 37 38 41 42 43 44 46 48 49 50 51 52 53 58 60 61 62 65 66 67 69 70 71 73 74 76 78 80 04D 04Db 05A 06B 06C 06G 06H 06K 06N 06R 06Rb 06Rd 06V 06Z 13G 14I 14Ib 21N 21Nb 25F 25Fa 25Fb 25Fc 38H 38Hc 44E 46F 46Fc 49E 49Ea 58G 58Gi 58R 58Rb 65K 65L 66A 73C 73Cd 76C 78D 78Da
16. **Colotis (s.str.) fausta (Olivier,[1804])** (Pieridae) Synonym(s): *fausta Olivier,[1804]* Taxonomical Reference: Papilio fausta Olivier,[1804], Voyage dans l'empire Ottoman, l'Egypte et la Perse 4: pl. 33, figs. 4a, b.

Type(s): La Cote de Syrie. [Lebanon: Beirut]. Range (in code): 01 12 21 27 30 31 33 42 46 47 56 63 73 79 47G 56C 56Cb 56E 56Eg 56F 56Fa 56Fc 56Fk 56Fö 63D

17. **Euchloe (Elphinstonia) penia (Freyer,[1852])** (Pieridae) Synonym(s): *penia Freyer,[1852]; mesopotamica Baker,1889.* Taxonomical Reference: Pontia penia Freyer,[1852], Neuere Beitr. Schmett. 6: 149-150, pl. 574, fig.4. Range (in code): 01 02 03 06 07 15 17 24 25 26 31 32 33 38 40 42 43 44 46 51 56 58 59 62 65 69 70 71 06A 44E 56F 65F 65Fe
18. **Euchloe (s.str.) ausonia (Hübner,[1804])** (Pieridae) Synonym(s): *ausonia Hübner,[1804]; marchandae Geyer,[1832].* Taxonomical Reference: Papilio ausonia Hübner,[1804], Samml. eur. Schmett. 1: pl.113, figs.582-583; 64-65. Syntypes:Italien. Range (in code): 01 02 03 04 05 06 07 09 10 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 48 50 51 54 56 58 60 62 63 65 66 68 70 71 73 74 76 77 78 80 05A 06A 06B 06N 06Na 06R 06Rd 06K 06N 06V 06Z 13G 13Gö 13Gg 13Gv 21N 21Nb 23I 23Ib 27C 27Cb 30A 30Ab 30B 30Bk 35L 35La 35T 48A 48Ad 48Ak 48Al 48L 56F 58G 58Ga 58Gi 62F 63D 65D 65Da 65E 65Eb 65Ec 65F 65Fd 66A 73D 73Da 73Db 76A 76Aa 76Ac 76B 76Bb 76C 80E 80Eb
19. **Gonepteryx (Isogonepteryx) cleopatra (Linnaeus,1767)** (Pieridae) Synonym(s): *cleopatra Linnaeus,1767; balearica Bubacek,1920.* Taxonomical Reference: Papilio cleopatra Linnaeus,1767, Syst. Nat. (Edn.12) 1(2): 765. Type(s): Algeria. Range (in code): 01 07 09 17 27 31 33 35 45 46 48 59 63 80 27C 27Cb 31K 31Ka 31F 31Fb 45L 45La 80E 80Eb
20. **Gonepteryx (s.str.) farinosa (Zeller,1847)** (Pieridae) Synonym(s): *farinosa Zeller,1847* Taxonomical Reference: Rhodocera farinosa Zeller,1847, Isis 1847 (1): 5. Type ♂: [Türkei]: Makri [=Fethiye]. Range (in code): 01 02 03 05 06 07 08 10 11 13 14 16 17 19 20 21 24 25 26 27 29 30 31 32 33 34 35 36 38 41 42 43 44 46 47 48 50 51 56 58 60 62 65 66 67 68 69 70 71 72 73 76 78 80 05A 06C 06K 13G 13Gv 13Gw 21N 21Nb 25F 25Fa 27C 31F 31K 31Ka 48A 48Ak 56F 58G 58Ga 58Gi 65D 65De 65Dh 65Dk 65Dl 65Do 65Fz 65K 72E 72Ec 76D 76Da 78D 78Da 80E 80Eb
21. **Gonepteryx (s.str.) rhamni (Linnaeus,1758)** (Pieridae) Synonym(s): *rhamni Linnaeus,1758; gravesi Huggins,1956.* Taxonomical Reference: Papilio rhamni Linnaeus,1758, Syst. Nat. (Edn.10) 1: 470. Syntypes: Europe, Africa. Range (in code): 01 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 24 25 26 30 31 32 33 34 35 36 38 39 42 43 44 46 47 48 49 50 51 52 55 56 60 62 65 66 67 69 71 73 75 76 81 05A 06A 06C 06G 06H 06R 06Rb 13F 13F33 13G 13Gs 13Gw 24E 24Ea 25F 25Fa 25Fb 25Fc 30B 30Bb 30Bk 30D 30Df 56D 56De 65D 65Da 65Dk 65Dl 65Dlc 65Dn 65Dm 65Do 65Dt 65F 65F1 65Fd 65Fj 65Fq 65Fz 65K 65Kb 65Kl 65Km 65Ks 65N 65Nc 65Ng 65No 65Np 65Nm 66A 75F 75Fi 76D 76Da
22. **Leptidea duponcheli (Staudinger,1871)** (Pieridae) Synonym(s): *duponcheli Staudinger,1871; #dupncheli Nazari,2003* Taxonomical Reference: Leucophasia duponcheli Staudinger,1871, Cat. Lepid. Eur. Faunengeb. (2): 5. Syntypes: [France]: Gallia mer., Pedemont; [Turkey]: Bithynia, Pontus. Range (in code): 01 03 04 05 06 07 08 10 11 13 14 15 16 17 18 19 20 21 22 23 24 25 26 29 30 31 32 33 34 35 36 37 38 40 41 42 43 44 45 46 48 49 50 51 53 56 58 59 60 62 64 65 66 67 69 70 71 73 74 76 78 05A 06B 06C 06G 06K 06N 06P 06R 06Rd 06V 06Z 13B 13Ba 13D 13Da 13G 13Gw 13Gs 18F 23D 23De 25F 25Fa 30B 30Bb 30Bk 46F 49E 49Ea 56F 58G 58Gi 58Gj 58R 58Rb 65D 65De 65Dc 65Df 65Dh 65Dk 65Dl 65Dn 65Dr 65E 65Eb 65Ec 65F 65Fc 65Fg 65Fh 65Fi 65Fd 65Fe 65Fg 65Fh 65Fq 65Fy 65F3 65Fz 65G 65K 65Ka 65Kb 65Kc 65Kg 65Kl 65N 65Np 65Np1 65Np2 65Nr7 65Nm 66A 76C 76D 76Da 78D 78Da
23. **Leptidea sinapis (Linnaeus,1758)** (Pieridae) Synonym(s): *sinapis Linnaeus,1758; candidus Retzius,1783; erysimi Borkhausen,1788; lathyri Hübner,[1819]; loti Rennie,1832; umbratica Trimoulet,1858; sartha Rühl,1893; stabiaram Stauder,1914; nigrescens Verity,1919; patunae Stauder,1922; lathyricana Verity,1952.* Taxonomical Reference: Papilio sinapis Linnaeus,1758, Syst. Nat. (Edn.10) 1: 468. Type(s): [Europe]. Range (in code): 01 03 04 05 06 07 08 09 10 11 13 14 15 16 17 18 19 20 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 45 46 48 49 50 52 53 54 55 58 60 61 62 65 66 67 69 70 74 76 77 78 79 75 76 80 81 05A 06G 06R 06Rd 13G 13Gö 13Gg 13Gw 14I 14Ib 25F 25Fa 27C 30B 30Bk 31K 31Ka 39C 65D 65Dl 65Dlc 65Do 65Dp 65F 65Fg 65Fh 65Fj 65Fq 66A 78D 78Da 80E 80Eb
24. **Pieris (Artogeia) ergane (Geyer,[1828])** (Pieridae) Synonym(s): *ergane Geyer,[1828]; narcaea Freyer,[1828].* Taxonomical Reference: Papilio ergane Geyer,[1828], [in] Hübner, Samml. eur. Schmett. 1: Taf. 184 figs. 904-907. Syntypes: [Croatia]: Ragusa (Dubrovnik) (cf. Hemming, 1937, I:220). Range (in code): 01 02 03 04 05 06 07 08 12 13 14 15 16 18 21 23 24 25 26 28 29 30 31 32 33 36 38 42 43 44 46 47 49 50 51 52 56 58 60 62 63 65 66 69 71 73 74 76 04D 04Db 05A 06M 06R 06Rd 06Z 13A 13Ab 13F 13F35 13G 13Gc 13Gö 13Gg 13Gv 13Gw 25F 25Fa 25Fb 25Fc 30B 30Bk 30Bb 30Br 31K 31Ka 44F 44Fb 46F 56F 58G 58Gj 58Gk 63D 65D 65Da 65Dc 65Dc 65Dd 65Dda 65Df 65Dh 65Dk 65Dl 65Dlc 65Do 65Dp 65E 65Eb 65Ec 65F 65Fc 65Fd 65Fe 65Fg 65Fh 65Fj 65Fi 65Fm 65Fq 65Fr 65Fs 65Ft 65Fu 65F3 65Fw 65Fz 65G 65Gf 65Gh 65Gi 65Gl 65Go 65Gp 65K 65Kb 65Kg 65Kc 65Kl 65Km 65Kq 65Kö 65Kü 65Kw 65N 65Np 65Nm 66A 73A 73Ad 73Ad2 76C 76D 76Da 76Dg
25. **Pieris (Artogeia) krueperi Staudinger,1860** (Pieridae) Synonym(s): *krueperi Staudinger,1860* Taxonomical Reference: Pieris krueperi Staudinger,1860, Wien. ent. Monatschr. 4: 19-20. Syntypes ♂♀: "Graecia": Arkanania. Range (in code): 01 02 07 08 09 10 13 16 17 21 25 30 32 33 35 36 39 42 45 46 48 51 56 58 62 65 70 72 73 76 80 13G 13Gw 21N 21Nb 25F 25Fa 25Fb 30B 30Br 39C 48D 56F 65D 65De 65Dc 65Do 65Dd 65Dda 65Dp 65E 65Ea 65F 65Fc 65Fz 65K 65Kö 70B 72E 72Eg 72Eh 73A 73Ad 73Ad2 76B 76Bf 76Bh 80E 80Eb
26. **Pieris (Artogeia) mannii (Mayer,1851)** (Pieridae) Synonym(s): *mannii Mayer,1851; manni Verity,1908; alpigena Verity,1911; roberti Eitschberger & Steiniger,1973.* Taxonomical Reference: Pon[tia] mannii Mayer,1851, Stettin ent. Ztg. 12:151. Type: [Croatia]: Spaloto. Range (in code): 01 02 03 06 07 08 10 11 13 14 17 18 21 23 24 25 26 28 29 30 31 32 33 34 35 36 37 38 39 42 43 45 46 47 48 49 50 51 53 56 61 62



65 67 69 73 74 75 76 78 80 13A 13Ab 13C 13Cd 21N 21Nb 25F 25Fa 25Fb 46F 46Ff 56F 65D 65M 65Md 65N 65Nj 65Ns1 65Nm 73D 73Df 76D 76Da

27. **Pieris (Artogeia) pseudorapae Verity,1908** (Pieridae) Synonym(s): *pseudorapae* Verity,1908  
Taxonomical Reference: *Pieris napi* var. *pseudorapae* Verity,[1908], *Rhopalocera palaeartica*: 144, pl. 32, 33, figs. Lectotype: [Lebanon]: Beyrouth (Bowden & Riley,1967). Range (in code): 01 03 04 05 06 07 08 10 11 12 13 14 16 17 18 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 43 44 45 46 47 48 49 50 51 52 53 54 56 58 59 60 61 62 63 65 66 67 68 71 73 74 75 76 77 78 80 81 05A 06A 06B 06K 06R 06Rd 06S 06V 06Z 13B 13Ba 13F 13F33 13F35 13G 13Gs 13Gü 13Gv 13Gy 13Gw 21N 21Nb 21Nh 25F 25Fc 27C 27Cb 30B 30Bk 30Bb 30D 30Dt 30Du 39C 44F 44Fb 44O 44Oc 46F 56F 58G 58Gj 65D 65Dç 65Dk 65Do 65F 65Fb 65Fg 65Fh 65Fz 65G 65Gn 65K 65Kg 65N 65Np 65Nm 66A 73D 73Da 73Db 73Df 75F 76A 76Ab 76C 76D 76Da
28. **Pieris (Artogeia) rapae (Linnaeus,1758)** (Pieridae) Synonym(s): *rapae* Linnaeus,1758; *nelo* Bergsträßer,1780; *metra* Stephens,1827; *alpica* Rossi,1929. Taxonomical Reference: *Papilio rapae* Linnaeus,1758, Syst. Nat. (Edn.10): 468. Lectotype ♂: [Sweden (Verity,1947)] (LSL). Range (in code): 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 64 65 66 68 69 70 71 73 74 75 76 77 78 79 80 05A 06A 06B 06C 06G 06H 06K 06N 06P 06R 06Rd 06V 06Z 13F 13F35 13G 13Gç 13Gs 13Gü 13Gy 13Gw 21N 21Nb 21Nh 25F 25Fa 25Fb 25Fc 27C 27Cb 29A 29Ae 30B 30Bb 30Bk 31K 31Ka 36D 36Db 39C 44F 44Fb 44O 44Oi 45L 45La 46F 48A 48Aa 48Ak 48Ab 48D 48F 56F 58G 58Gk 58Gj 63D 63E 65D 65Dk 65Do 65G 65Gt 65H 65He 65E 65Eb 65F 65Fd 65Fh 65Fg 65Fn 65Fr 65K 65Kb 65N 65Nc 65Kl 65Ku 65M 65Md 66A 73A 73Ad 73Ak 73D 73Da 73Df 75F 75Fi 76B 76Bb 76Bf 76Bh 76C 76D 76Da 76E 76Ea 78D 78Da
29. **Pieris (s.str.) brassicae (Linnaeus,1758)** (Pieridae) Synonym(s): *brassicae* Linnaeus,1758; *chariclea* Stephens,1827; *#venata* Verity,1908; *cyniphia* Turati,1924. Taxonomical Reference: *Papilio brassicae* Linnaeus,1758, Syst. Nat. (Edn.10) 1: 468. Type(s): [Europe]. Range (in code): 01 02 03 04 05 06 07 08 09 10 12 13 14 15 16 17 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 41 42 43 44 45 46 48 49 50 51 52 53 54 55 56 58 60 61 63 65 66 70 71 73 74 75 76 77 78 80 81 04D 04Db 05A 06B 06C 06G 06K 06R 06Rd 06V 09K 09Ka 13A 13Ab 13B 13Ba 13G 13Gi 13Gö 13Gğ 13Gk 13Go 13Gs 13Gç 13Gw 14I 14Ib 21N 21Nb 25F 25Fa 30B 30Bk 30D 30Dx 31K 31Ka 36D 36Db 39C 44F 44Fb 45L 45La 46F 46Fc 46Ff 48A 48Aa 48Ag 48Ak 48Al 48D 48F 48L 56F 56Fa 65D 65Dc 65Dk 65Dl 65Dlc 65Do 65Dw 65F 65Fb 65Fd 65Fç 65Fj 65F3 65Fg 65Fq 65G 65Gt 65K 65Kö 65Kq 65Km 66A 73D 73Db 76A 76Ac 76B 76Bf 76Bh 76C 76D 76Dg 78D 78Da (Figs. 4-6) <sup>4</sup>



**Fig. 4 - *Pieris brassicae* (Pieridae).** Parasitized young larva on *Crambe* (Brassicaceae). New larval foodplant! From Göksun SE, Kaman Mt. 1700m 27 6 2009, M. Kemal (Cesa)

<sup>4</sup> Numerous larvae at various stages of *P. brassicae* were observed on a *Crambe* species (Brassicaceae) at Kaman Mt (Göksun). The food-plant *Crambe* is the first record (cf. Hesselbarth et al.,1995: 393).



**Fig. 5** - *Pieris brassicae* (Pieridae). Normal larva on *Crambe* (Brassicaceae). Göksun Kaman Mt. 1700m 27 6 2009, M. Kemal (Cesa)



**Fig. 6** - *Pieris brassicae* (Pieridae). Pupae reared on *Crambe* (Brassicaceae) in the laboratory. Göksun Kaman Mt. 1700m, 17 2009, M. Kemal (Cesa)



30. **Pontia callidice (Hübner,[1800])** (Pieridae) Synonym(s): *callidice* Hübner,[1800]; *callidice* Esper,[1803]. Taxonomical Reference: Papilio callidice Hübner,[1800], Samml. eur. Schmett. 1:63, pl.81, figs. 408,409. Syntypes: Schweizergebirge. Range (in code): 01 03 04 05 06 07 08 13 16 24 25 29 30 32 38 42 44 46 48 51 53 58 60 62 65 69 70 73 76 05A 06B 13G 13Gv 13Gw 30B 30Bk 30Bb 65D 65F 65Fö 65Fs 65Fü 65Fw 65Fz 65K 65Kr 65Kq 70A 76C
31. **Pontia chloridice (Hübner,[1813])** (Pieridae) Synonym(s): *russiae* Esper,[1784] *nec russiae* Esper,[1783]; *chloridice* Hübner,[1813]; *#aestuosa* Staudinger,1901; *albidice* Staudinger,1901 *nec Oberthür,1881*. Taxonomical Reference: Papilio chloridice Hübner,[1813], Samml. eur. Schmett. 1: pl. 141, figs. 712-715. Syntype(s): [Europe]. Range (in code): 03 05 06 07 08 10 12 13 16 18 21 23 24 25 29 30 33 34 35 36 42 44 45 46 48 50 56 60 62 63 65 69 71 73 76 05A 06R 06Rd 07A 07Af 07B 07Ba 12B 13G 13Gs 13Gw 21N 21Nb 23M 24L 25F 25Fa 25K 25N 30A 30Aa 30B 30Ba 30Bc 30Bf 33A 35L 36D 36Db 46L 50G 50Gd 56A 56Aa 56E 56F 56Fa 56Fu 56Fy 56Fb 56F1 56F3 56Fé 56Fç 56Fz 56Fg 62F 65D 65Da 65Dh 65Do 65Doa 65F 65Fd 65G 65Gi 65K 65Kb 65Kc 65Kl 73A 73Ab 73C 73D 73Dg 76B 76Ba
32. **Pontia edusa (Fabricius,1777)** (Pieridae) Synonym(s): *edusa* Fabricius,1777; *bellidice* Ochsenheimer,1808; *persica* Bienert,1869; *#nitida* Verity,[1908]. Taxonomical Reference: Papilio edusa Fabricius,1777, Genera Insectorum: 255. Type(s): [Deutschland]: Chilonii. Range (in code): 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 38 39 40 41 42 43 44 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 65 66 67 68 69 70 71 73 74 75 76 77 78 79 80 81 04D 04Db 05A 06B 06D 06H 06K 06N 06P 06R 06Rd 06V 06Z 13A 13Ac 13C 13Cd 13F 13F3 13G 13Gö 13Gg 13Gv 13Gw 18F 21N 21Nb 25F 25Fa 25Fb 25Fc 27C 27Cb 30B 30Bk 30Bb 30Br 30D 30Du 39C 44F 44Fb 46D 46Da 48A 48Aa 48Ak 48Ah 48F 56F 58G 58Gj 58Gi 58R 58Rb 63D 63E 65D 65De 65Dd 65Dda 65Df 65Dl 65Dlc 65Do 65Dp 65Dq 65Dr 65Drb 65E 65Eb 65Ec 65Eç 65F 65Fb 65Fç 65Fe 65Fh 65Fg 65Fn 65Fp 65Fr 65Ft 65Fu 65Fy 65Fw 65Fz 65F3 65G 65Gf 65Gm 65Gn 65Go 65Gp 65Gs 65K 65Ka 65Kb 65Kg 65Kç 65Kl 65Ks 65Kp 65Ku 65Kw 65M 65Mb 65Mc 65Md 65N 65Nk 65No 65Np 65Np1 65Nş 65Nm 66A 73A 73Ad 73D 73Df 75F 75Fc 76A 76Ac 76B 76Ba 76Bb 76C 76D 76Da 76Db 76E 76Ea 78D 78Da 80E 80Eb
33. **Zegris eupheme (Esper,[1804])** (Pieridae) Synonym(s): *eupheme* Esper,[1804]; *erotheroe* Eversmann,1832; *tschudica* Herrich-Schäffer,[1851]. Taxonomical Reference: Papilio eupheme Esper,[1804], Die Schmett.(Suppl.) 1(1):105, pl.113, figs.2,3. Syntypes: [Ukraine]: "Gegend Sewastopol in Taurien". Range (in code): 01 04 05 06 07 11 18 24 25 30 31 32 33 36 38 42 44 46 50 51 58 60 65 71 73 76 04D 04Db 05A 06A 06B 06K 06R 06Rd 06Z 65D 65De 65Dç 65Dd 65Dda 65Df 65Dj 65Dk 65Dn 65Dr 65Drb 65E 65Eb 65Eç 65F 65Fç 65Fe 65Ff 65Fm 65Fz 65K 65Ka 65Ks 65Kz 65Kg 65Ky 65Ky1 65M 65Mc 65Md 76A 76Ac 76B 76Bj 76D 76Dd

## Argynnidae

34. **Aglais urticae (Linnaeus,1758)** (Argynnidae) Synonym(s): *urticae* Linnaeus,1758; *opima* Verity,1919; *variegata* Querci,1932; *strandii* Verity,1936. Taxonomical Reference: Papilio urticae Linnaeus,1758, Syst. Nat. (Edn.10) 1: 477. Type(s): [Sweden (Verity,1950)]. Range (in code): 01 02 03 04 05 06 07 08 10 11 12 13 14 16 17 18 19 21 22 23 24 25 26 28 29 30 31 32 33 34 35 36 37 38 39 42 43 44 46 49 50 51 52 53 55 56 58 60 61 62 65 66 69 70 73 74 75 76 78 81 04D 04Db 05A 06D 06G 06H 06R 06Rd 13G 13Gs 13Gv 13Gw 25C 25Ca 25F 25Fa 25Fb 25Fc 30B 30Bb 30Ba2 30Bk 30Bp 30C 30Ca 30D 30Dx 39C 56F 56Fc 65D 65De 65Dç 65Dd 65Df 65Dk 65Dr 65Drb 65E 65Eb 65G 65Gd 65Ge 65Gv 65Gz 65F 65Fg 65Fj 65Fp 65Fq 65F2 65Fz 65K 65Kl 65Kg 65N 65Nk 65Nr2 65Nm 66A 73A 73Ae 75F 75Fg 75Fj
35. **Argynnis (Fabriciana) adippe (Rottemburg,1775)** (Argynnidae) Synonym(s): *cydippe* Linnaeus,1761 (rejected); *berecynthia* Poda,1761 (rejected); *adippe* Rottemburg,1775; *phryxa* Bergsträßer,1780; *margaritacea* Retzius,1783; *syrinx* Borkhausen,1788; *aspasia* Borkhausen,1788; *liriope* Borkhausen,1788; *baiuvarica* Spuler,1901, etc. Taxonomical Reference: Papilio adippe Rottemburg,1775, Naturforscher 6: 13. Neotype ♂: Austria: Mödling bei Wien (designated by Hemming, Riley & Verity, 1958, Appendix to Opinion 501 (ICZN). Range (in code): 01 05 06 07 08 10 11 14 16 25 31 32 33 34 37 39 42 43 46 53 58 67 74 75 76 77 78 05A 06R 25F 25Fa 25Fb 39C 75F
36. **Argynnis (Fabriciana) niobe (Linnaeus,1758)** (Argynnidae) Synonym(s): *niobe* Linnaeus,1758. Taxonomical Reference: Papilio niobe Linnaeus,1758, Syst. Nat. (Edn.10) 1: 481. Type(s): [Sweden (Verity,1950)]. Range (in code): 01 03 04 05 06 07 08 11 12 13 14 15 16 18 23 24 25 27 29 30 31 32 33 35 36 38 39 42 43 44 46 47 48 49 50 51 53 56 58 60 61 62 65 66 69 71 70 73 74 76 80 04D 04Db 05A 06B 06H 06K 06P 06R 06Rd 06V 06Z 12A 12Ab 13G 13Gv 13Gw 24E 24Ea 25F 25Fa 25Fb 25Fc 27C 29A 29Ae 30A 30Aa 30B 30Bc 30Bg 30Bf 30Bj 30Bq 30D 30Dj 31M 46F 46Fc 56F 56Fc 65D 65Dd 65Dda 65Df 65Dj 65Dl 65Dlc 65Dk 65Dm 65Do 65Du 65Dü 65Dn 65F 65Fe 65Fg 65Fh 65Fj 65K 65Kö 65Kg 66A
37. **Argynnis (Pandoriana) pandora ([Denis & Schiffermüller],1775)** (Argynnidae) Synonym(s): *pandora* [Denis & Schiffermüller],1775; *maja* Cramer,1775 *nec* Fabricius,1775; *cynara* Fabricius,1777; *cyrnea* Schwerda,1926; *transcaucasica* Moucha ,1967; *deserticola* Gross & Ebert,1975. Taxonomical Reference: Papilio pandora [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienerlegend: 176. Type(s): Austria: Vienna district. Range (in code): 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 46 47 48 49 50 51 52 53 55 56 58 60 61 62 63 65 66 67 69 70 71 72 73 74 76 77 78 80 81 04D 04Db 05A 06B 06C 06G 06H 06K 06N 06P 06R 06Rd 06V 06Z 09K 09Ka 13A 13Ab 13C 13Cd 13G 13Gs 13Gv 13Gw 14I 14Ib 21N 21Nb 25F 25Fa 27C 27Cb

29A 29Ae 30B 30Br 30D 30Dx 31M 38H 38Hc 39C 44A 44Ab 44F 44Fb 44O 44Oi 46F 46Fc 46Fe 56F 58R 58Rb 65D 65Dk 65Dm 65Do 65Dr 65Drb 65G 65Gd 65Ge 65F 65Fe 65Fg 65Fj 65Fi 65Fu 65Fc 65Fp 65Fz 65K 65Kg 65Kl 65Kö 65Ks 65Ku 65Kz 66A 72E 72Ec 72Eg 73D 73Db 76B 76Bf 76Bh 76C 76D 76Da 76Dg 78D 78Da

38. **Argynnis (Speyeria) aglaja (Linnaeus,1758)** (Argynnididae) Synonym(s): *aglaja* Linnaeus,1758; *charlotta* Haworth,1802; *emilia* Acerbi,1802 nec Cr.,1779; *caroletta* Jermyn,1827; *locuples* Verity,1919 nec Butler,1879; *emilocuples* Verity,1919; *locupletata* Verity,1922; *montesignum* Sagarra,1926. Taxonomical Reference: Papilio aglaja Linnaeus,1758, Syst. Nat. (Edn.10) 1: 481. Type(s): [Sweden (Verity,1950)]. Range (in code): 01 03 04 05 06 07 08 10 11 13 14 16 18 24 25 26 28 29 30 31 32 33 34 36 37 39 42 43 46 50 51 52 53 57 58 60 61 62 65 66 67 69 74 75 76 78 05A 06G 06R 06Rd 13G 13Gv 14I 14Ib 25F 25Fa 29A 29Ae 30B 30Ba 30Bc 30D 30Dt 65D 65Do 65F 65Fj 65Fi 65Fz 66A 75F 75Fe 75Fi 78D 78Da
39. **Argynnis (s.str.) paphia (Linnaeus,1758)** (Argynnididae) Synonym(s): *paphia* Linnaeus,1758; *valesina* Esper,1798; *magnata* Verity,1919; *revelata* Verity,1934; *magnifica* Verity,1919; *magnificamagnata* Verity,1950. Taxonomical Reference: Papilio paphia Linnaeus,1758, Syst. Nat. (Edn.10) 1: 481. Type(s): [Sweden (Verity,1950)]. Range (in code): 01 02 05 06 07 08 09 10 11 13 14 16 17 24 25 29 30 31 32 33 34 35 36 37 39 41 42 43 46 48 52 53 55 60 61 62 65 67 73 74 75 76 77 78 81 05A 06R 13C 13Cd 13G 13Gy 25F 25Fa 30A 30Aa 30B 30Bf 30Bg 30Bj 33H 39C 56F 65D 65Do 73A 73Ad 73D 73Df 75F 75Fd
40. **Brenthis daphne (Bergsträsser,1780)** (Argynnididae) Synonym(s): *daphne* Bergsträsser,1780; *chloris* Esper,1778 nec Fabricius,1775; *epidaphne* Fruhstorfer,1907; *nikator* Fruhstorfer,1909; *tenuitermaculosa* Verity,1922; *syriaca* Belter,1935; *anatolica* Belter,1935. Taxonomical Reference: Papilio daphne Bergsträsser,1780, Nomencl. Besch. Ins. 4: 32, Taf. 86 figs. 1,2. Type(s): Deutschland: [Hanau-Münzenberg]. Range (in code): 01 03 05 07 08 10 11 13 15 16 17 20 22 23 24 25 29 30 31 32 33 34 35 36 37 39 42 43 44 45 46 48 49 59 60 62 69 73 76 80 05A 13G 13Gw 25F 25Fa 25Fb 25Fc 30A 30Aa 30B 30Bc 30Bf 30Bj 31F 31Fb 33A 35L 39C 45L 45La 80E 80Eb
41. **Euphydryas (Eurodryas) aurinia (Rottemburg,1775)** (Argynnididae) Synonym(s): *aurinia* Rottemburg,1775; *artemis* [Denis & Schiffermüller],1775; *lye* Bergsträsser,1779; *koloswarensis* Piller & Mitterpacher,1783; *scotica* Robson,1880; *signifera* Kane,1893; *anglicana* Fruhstorfer,1917; *acedia* Fruhstorfer,1917; *pychanpar* Lastukhin,2007. Taxonomical Reference: Papilio aurinia Rottemburg,1775, Naturforscher 6:5. Type(s): France: Paris. Range (in code): 05 06 08 14 16 18 25 29 30 34 36 39 46 53 58 59 62 65 69 73 75 76 05A 06G 06R 06V 14I 14Ib 25F 25Fa 25Fb 25Fc 30D 30Dt 65D 65Dc 65Dk 65Fz 75F 75Fb 76C 76D 76Dd
42. **Issoria lathonia (Linnaeus,1758)** (Argynnididae) Synonym(s): *lathonia* Linnaeus,1758; *saturata* Röber,1897; *hungarica* Aigner-Abafi,1906; *florens* Verity,1916; *emiflorens* Verity,1919; *attenuata* Sagarra,1926; *nigroprivata* Verity,1933. Taxonomical Reference: Papilio lathonia Linnaeus,1758, Syst. Nat. (Edn.10) 1: 481. Type(s): [Sweden (Verity,1950)]. Range (in code): 01 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 48 49 50 51 52 53 55 56 57 58 59 60 61 62 65 66 67 69 70 71 73 74 75 76 77 78 80 81 04D 04Db 05A 06A 06B 06C 06G 06H 06K 06N 06P 06R 06Rd 06S 06V 06Z 12A 12Ab 13A 13Ab 13Ac 13F 13F35 13G 13Gö 13Gg 13Go 13Gs 13Gv 13Gw 21N 21Nb 25F 25Fa 27C 27Cb 30D 30Df 31F 31Fb 31M 39C 44A 44Ab 46F 46Fc 56D 56De 56F 56Fn 65D 65Dj 65Dk 65Do 65Dr 65G 65Gd 65Ge 65F 65Fg 65Fh 65Fd 65Fe 65Fi 65Fq 65Fs 65Ft 65K 65Kg 65Ka 65Kc 65Kl 65Kö 65Ks 65Kp 65N 65Nk 65Np 65Nm 66A 73D 73Da 73Dg 75F 75Fe 75Fi 75Fj 76A 76Ad 78D 78Da
43. **Limnitis (Azuritis) reducta Staudinger,1901** (Argynnididae) Synonym(s): *reducta* Staudinger,1901. Taxonomical Reference: Limnitis camilla var. reducta Staudinger,1901, Cat. Lepid. Palaearct. Faunengeb. 3(1): 22,nr.135a. Syntypes: [Armenia]: Arm. or; [Iran]: Hyrc. Lectotype ♂: Azerbaidjan: Hankynda, designated by Wagener,1995, Die Tagfalter der Türkei: 978. Range (in code): 01 02 03 05 06 07 08 09 10 11 13 14 15 16 17 18 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 39 42 43 44 45 46 48 50 51 52 53 55 56 58 59 60 62 65 66 67 71 72 73 75 76 77 78 05A 06B 06C 06G 06K 06P 06R 06Rd 06V 13C 13Cd 13Cf 13Cg 13G 13Gy 21N 21Nb 23Ib 25F 25Fa 25Fb 25Fc 27C 27Cb 30B 30Bo 30Br 39C 45L 45La 46F 46G 48A 48Ah 48D 56F 65D 65Dk 65Dl 65Do 65F 65Fc 65Fd 65Fu 65K 65Kg 66A 72E 72Ec 73A 73Ad 73Ad2 73D 73Dg 73Df 75F 75Fd 76D 76Da 78D 78Da
44. **Melitaea (Cinclidia) phoebe (Goeze,1779)** (Argynnididae) Synonym(s): *#phoebe* [Denis & Schiffermüller],1775; *phoebe* Goeze,1779; *paedotropos* Bergsträsser,1780; *tremulae* Piller & Mitterpacher,1783. Taxonomical Reference: Papilio phoebe Goeze,1779, Ent. Beyträge 3 (1): 365. Range (in code): 01 04 05 06 08 10 11 13 14 16 17 22 23 24 25 26 27 30 31 33 34 36 39 41 42 44 46 50 51 55 58 59 60 61 62 65 66 69 71 73 75 77 78 80 05A 06B 06R 06Rd 06V 25F 25Fa 25Fb 25Fc 30B 30Bc 30Bd 31F 31Fb 65D 65Dc 65Dd 65Dda 65Df 65Dl 65Dlc 65Dk 65Dm 65Do 65Dp 65F 65Fp 65Fe 65Fz 65K 65Kl 65D 65Dc 65Dc 65Dd 65Dda 65Df 65Dl 65Dlc 65Dk 65Dm 65Do 65Dp 65F 65Fc 65Fd 65Fg 65Fh 65Fm 65F2 65Fz 65K 65Kc 65Kl 65Kz 65Kg 66A 72E 72Eh 75F 75Fc
45. **Melitaea (Cinclidia) ornata Christoph,1893** (Argynnididae) Synonym(s): *ornata* Christoph,1893; *uralensis* Krulikowsky,1897 nec Evers.,1844; *ufensis* Krulikowsky,1902; *lokris* Fruhstorfer,1908; *telona* Fruhstorfer,1908; *#fasciata* Wiltshire,1946; *abbas* Gross & Ebert,1975. Taxonomical Reference: Melitaea phoebe var. ornata Christoph,1893, Dt. ent. Z., Iris 6: 87. Type(s): [Russia]: Südrural: Guberla. Range (in code): 01 02 03 05 06 07 08 10 12 13 15 16 17 18 19 20 21 23 24 25 26 27 28 29 30 31 32 33 35 36 38 41 42 43 44 46 48 49 50 51 55 56 58 60 62 65 66 68 69 70 71 73 76 80 05A 06B 06C 06G 06H 06K 06N 06Ne 06P 06R 06Rd 06S 06V 06Z 13C 13Cm 13F 13G 21N 21Nb 27C 27Cb 56F 56F1 56fg 56Fp 56Fm 56Fy 56Fs 65D 65Dc 65Dr 65Drb 65F 65Fz 65Fc 65N 65Np 65Np7 65Nm 66A 73D 73Dg 76D 76Dg





50. **Melitaea (s.str.) cinxia (Linnaeus,1758)** (Argynnididae) Synonym(s): *cinxia* Linnaeus,1758; *abacus* Retzius,1783; *fulla* Quensel,1791. Taxonomical Reference: Papilio cinxia Linnaeus,1758, Syst. Nat. (Edn.10) 1: 480. Type(s): [Sweden (Verity,1950)]. Range (in code): 01 02 03 04 05 06 07 08 12 13 14 16 17 18 20 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 43 44 46 47 48 49 50 51 52 55 56 58 60 61 62 65 66 69 70 71 73 74 76 80 05A 06A 06B 06G 06H 06K 06N 06P 06R 06Rd 06S 06V 06Z 12A 12Ab 13B 13Ba 13E 13Ea 13F 13G 13Gö 13Gğ 13Go 13Gs 13Gü 13Gv 13Gw 21N 21Nb 25F 25Fa 25Fb 25Fc 27C 29A 29Ae 31F 31Fb 31M 38H 38Hc 46F 46Fc 46G 65D 65Dc 65Dç 65Dd 65Dda 65Dr 65Drb 65G 65Gd 65Ge 65F 65Fb 65Fc 65Fç 65Fd 65Fe 65Fg 65Fh 65Fm 65Fz 65K 65Kl 65Kğ 65Kö 65Kz 65Ks 65N 65Nr2 65Nr3 65Nr4 65Nr6 65Nr7 65Nm 66A 73D 73Dg 76C 76A 76Ab 76D 76Dd
51. **Nymphalis polychloros (Linnaeus,1758)** (Argynnididae) Synonym(s): *polychloros* Linnaeus,1758; *testudo* Esper,1781; *pyrrhomelaena* Hübner,1824; *pyromelas* Freyer,1834; *fervida* Standfuss,1896. Taxonomical Reference: Papilio polychloros Linnaeus,1758, Syst. Nat. (Edn.10) 1: 477. Type(s): [Sweden (Verity,1950)]. Range (in code): 01 03 05 06 07 08 09 10 11 12 13 14 16 17 18 19 20 21 22 23 25 26 27 30 31 32 33 34 35 36 39 40 41 42 43 44 45 46 47 48 50 51 52 56 58 60 62 65 71 73 78 05A 06A 06V 06K 06R 06Rd 12A 12Ab 12Ac 13C 13Cd 13F 13F33 13G 13Gw 21N 21Nb 25F 25Fa 25Fb 27C 27Cb 31M 45L 45La 48A 48Ak 56B 56Bb 56F 65D 65Dk 65Dv 65Dt 78D 78Da
52. **Nymphalis xanthomelas (Esper,[1781])** (Argynnididae) Synonym(s): *#xanthomelas* [Denis & Schiffermüller],1775; *xanthomelas* Esper,[1781] Taxonomical Reference: Papilio xanthomelas Esper,[1781], Die Schmett. 1(2): 77, pl.63, fig.4. Type(s): Wien. Range (in code): 01 05 06 08 12 13 16 21 24 25 30 31 33 34 36 42 46 49 51 56 62 65 69 72 73 76 05A 13C 13Cd 13F 13F35 13G 13Gw 21N 21Nb 25F 25Fa 25Fb 56F 56Fb 65D 65Dü 65F 65F1 65Fz 73A 73Ae
53. **Polygonia (Comma) c-album (Linnaeus,1758)** (Argynnididae) Synonym(s): *c-album* Linnaeus,1758; *g-album* Fourcroy,1785. Taxonomical Reference: Papilio c-album Linnaeus,1758, Syst. Nat. (Edn.10) 1: 477. Type(s): [Sweden (Verity,1950)]. Range (in code): 03 05 06 08 11 13 14 16 17 18 20 21 22 24 25 27 29 30 31 32 33 34 35 36 37 39 41 42 43 44 46 48 49 50 52 53 55 58 59 60 61 62 65 66 73 74 75 76 78 81 05A 06B 06K 06R 13C 13Cd 13F 13F33 13G 13Gv 21N 21Nb 27C 27Cb 31M 39C 46F 48F 56F 65D 65Do 66A 78D 78Da
54. **Polygonia (Comma) egea (Cramer,[1775])** (Argynnididae) Synonym(s): *egea* Cramer,[1775] (junior homonym); *vaualbum* Esper,1780; *l-album* Esper,1789; *triangulum* Fabricius,1793; *autumnalis* Stefanelli,1873; *#balucha* Evans,1932; *#pallida* Evans,1932. Taxonomical Reference: Papilio egea Cramer,[1775], Utitl. Kapellen 1: 124; Pl. 78 figs.C,D. Syntypes: [Turkey]: [Istanbul]: Constantinopel; [Izmir]: Smyrna (nec Papilio egea Fabricius,1775; cf. ICZN Art. 58, Opinion 516. Range (in code): 01 02 04 05 06 07 08 09 13 14 16 17 20 21 23 24 25 26 27 29 30 32 33 34 35 36 37 38 41 42 43 44 45 46 47 48 49 50 51 53 56 58 60 62 63 65 66 68 71 72 73 76 78 80 04D 04Db 05A 06D 06P 06R 13A 13Ac 13G 13Gw 21N 21Nb 25F 25Fa 27C 27Cb 46F 48A 48Aa 56F 56Fb 65D 65Dc 65Dç 65Dk 65Dl 65Dla 65Dm 65Do 65Dv 65G 65Gt 65F 65Fb 65Fc 65Fd 65Fe 65Fz 65K 65Kl 65Kğ 65N 65Np 65Nm 80E 80Eb
55. **Vanessa (Cynthia) cardui (Linnaeus,1758)** (Argynnididae) Synonym(s): *cardui* Linnaeus,1758; *carduelis* Cramer,1775; *elymi* Rambur,1829; *kershawi* McCoy,1868; *pallida* Schöyen,1881; *japonica* Stichel,1908; *universa* Verity,1919; *takesakiana* Kato,1925; *jacksoni* Clark,1927 Taxonomical Reference: Papilio cardui Linnaeus,1758, Syst. Nat. (Edn.10) 1: 475. Syntypes: Europa, Africa [Sweden (Verity,1950)]. Range (in code): 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 65 66 67 68 69 70 71 72 73 74 75 76 78 80 81 04D 04Db 05A 06B 06C 06D 06G 06H 06K 06N 06R 06Rd 06V 06Z 13A 13Ac 13B 13Ba 13C 13Cf 13Cg 13D 13Da 13F 13F33 13F35 13G 13Gö 13Gğ 13Gv 13Gk 13Go 13Gw 13Gz 14I 14Ib 21K 21N 21Nb 21Nh 21P 21Pa 23D 23Dc 23I 23Ia 23Ib 23E 23M 25A 25F 25Fa 25Fb 25Fc 27C 27Cb 29A 29Ae 30B 30Bb 30Bk 30D 30Df 31K 31Ka 31La 31N 36D 36Db 39C 44A 44Aa 44Ab 44E 45L 45La 46F 46Fc 47F 48A 48Ak 48D 48F 48L 49E 49Ea 49Ec 56A 56D 56Db 56Dc 56Dh 56Dğ 56F 58C 58G 58Ga 58Gd 58Gi 62G 62Ga 62E 63B 63D 63E 63G 63M 65D 65Dc 65Dç 65Dk 65Dl 65Dlc 65Dn 65Do 65Dr 65Drb 65Dt 65E 65Eb 65Ec 65Eç 65Ed 65F 65F1 65Fb 65Fd 65Fg 65Fj 65Fm 65Fn 65Fq 65Fr 65Fü 65Fw 65Fz 65G 65Gf 65Gl 65Gi 65Gv 65Gz 65K 65Kc 65Ka 65Kl 65Kğ 65Ks 65Ky 65Ky1 65L 65N 65Nc 65Nc4 65Ng 65Nh 65Nk 65Np 65Np1 65Np2 65Np3 65Np4 65Nm 65Nl 65No 65Nr5 65M 65Mc 65Md 66A 66P 66Pa 72E 72Ek 72F 73D 73Da 73Df 75F 75Fg 75Fj 75Fi 76A 76Ac 76B 76Bf 76Bh 76C 76D 76Da 78D 80E 80Eb
56. **Vanessa (s.str.) atalanta (Linnaeus,1758)** (Argynnididae) Synonym(s): *atalanta* Linnaeus,1758; *amiralis* Retzius,1783; *#klemensiewiczzi* Schille,1896; *#klimene* Fischer,1896; *italica* Stichel,1900. Taxonomical Reference: Papilio atalanta Linnaeus,1758, Syst. Nat. (Edn.10) 1: 478. Type(s): [Sweden (Verity,1950)]. Range (in code): 01 03 04 05 06 07 08 09 10 11 13 14 16 17 18 21 22 23 24 25 27 29 30 31 32 33 34 35 36 37 38 39 42 43 44 45 46 48 50 51 52 53 55 56 58 59 60 61 62 63 65 66 71 74 75 77 78 80 81 04D 04Db 05A 06G 06H 06R 06Rd 06S 06Z 09K 09Ka 13F 13F33 13G 13Gü 13Gy 13Gw 14I 14Ib 21N 21Nb 23E 27C 27Cb 30D 30Df 39C 45L 45La 46F 46Ff 48A 48Ak 48D 48F 48L 56B 56Bb 56F 58G 58Ga 58Gi 63D 63E 65D 65Dç 65F 65Fq 65Fs 65Fz 65L 65N 65Nc 65No 65Nm 66A 66P 66Pa 75F 75Fi 77F



**Danaidae**

57. **Danaus (Anosia) chrysippus (Linnaeus,1758)** (Danaidae) Synonym(s): *chrysippus Linnaeus,1758; aegyptius Schreber,1759* Taxonomical Reference: Papilio chrysippus Linnaeus,1758, Syst. Nat. (Ed.10) 1: 471. Syntypes: Aegyptio, America [S. China (Tolman,1997)]. Range (in code): **01 07 09 20 21 23 33 35 46 48 63 63D**

**Libytheidae**

58. **Libythea (s.str.) celtis (Laicharting,1782)** (Libytheidae) Synonym(s): *celtis Laicharting,1782* Taxonomical Reference: Papilio celtis Laicharting,1782, [in] Fuessly, Arch Insektengesch. (2) (4): 1, pl.8 figs.1-3. Type(s): S.Tirol: Bolzano. Range (in code): **01 03 05 06 07 08 09 10 11 13 14 16 17 20 21 23 25 26 27 29 30 31 32 33 34 35 37 38 41 42 43 46 48 52 56 58 60 62 65 66 71 73 76 05A 06A 06K 06R 13C 13Cd 13F 13F33 13F35 21N 21Nb 25F 25Fa 27C 27Cb 30B 30Br 56D 56De 56F 56Fb 65D 65Dc 65Dl 65Dlc 65Di 65Dk 65Do 65G 65Ge 65Fz 65N 65Np7 65Nm 66A 73A 73Ad 73Ad2 73D 73Df**

**Satyridae**

59. **Brintesia circe (Fabricius,1775)** (Satyridae) Synonym(s): *circe Fabricius,1775; proserpina Denis & Schiffermüller,1775; maga Fruhstorfer,1909; venefica Fruhstorfer,1909; gabalae Gaillard,1959; maladettæ Varin,1962.* Taxonomical Reference: Papilio circe Fabricius,1775, Sys. Ent.: 495, nr.116. Syntypes: Europa. Range (in code): **01 03 05 06 07 08 10 11 13 15 16 17 18 20 21 22 24 25 27 29 30 31 32 33 34 35 36 37 39 42 43 45 46 47 48 51 53 56 58 60 62 64 65 67 70 71 72 73 76 78 05A 06B 06D 06N 06R 06Rd 06V 06Z 21N 21Nb 24E 24Ea 27C 27Cb 29A 29Ae 39C 44F 44Fb 45L 45La 46F 56F 58R 58Rb 65K 65Kğ 72E 72Ec 78D 78Da**
60. **Chazara (Neochazara) anthe (Hoffmannsegg,1804)** (Satyridae) Synonym(s): *anthe Hoffmannsegg,1804; persephone Hübner,1805; anthe Ochsenheimer,1807.* Taxonomical Reference: Papilio anthe Hoffmannsegg, 1804, Mag. f. Insektenk. 5: 182. Syntypes: [Russia]: Südrussland. Range (in code): **01 02 03 04 05 06 07 13 14 16 19 21 23 24 25 26 29 30 33 36 37 38 40 42 43 44 46 47 50 51 58 60 62 65 66 68 70 71 74 75 76 78 81 05A 06B 06C 06K 06N 06P 06R 06Rd 13A 13Ab 13Ac 13G 13Gv 13Gw 14I 14Ib 36C 36Ca 44O 44Oi 46F 58G 58Gk 65D 65E 65Ea 65F 65Fe 65Fu 65G 65Gd 65K 65Kl 65Km 65Kz 65Kğ 65Kş 65Kw 65N 65Np2 65Np4 65Nr4 65Nm 66A 70C 70Cb 76C 76D 76Da**
61. **Chazara (s.str.) bischoffi (Herrich-Schäffer,[1846])** (Satyridae) Synonym(s): *bischoffi Herrich-Schäffer,[1846]* Taxonomical Reference: Satyrus bischoffii Herrich-Schäffer,[1846], Syst. Bearb. Schmett. Eur. 1: figs.276-279. Syntypes: [Türkei]: Südseite d. Ararat (M. Wagner). Range (in code): **01 04 06 07 08 13 21 23 24 25 29 30 36 38 40 42 44 46 49 50 51 53 58 60 62 65 66 68 69 76 06B 06K 06Y 13G 13Gv 13Gw 29A 29Ae 44O 44Od 46F 65D 65Dc 65Dg 65Dga 65F 65Fb 65Fc 65Fd 65Fe 65Fp 65Fz 65G 65Ga 65Ge 65Gd 65Gm 65Gn 65Gq 65K 65Kr 65Kz 65Kğ 65N 65Np5 65Nr4 65Nm 66A 76C 76D 76Da**
62. **Chazara (s.str.) briseis (Linnaeus,1764)** (Satyridae) Synonym(s): *briseis Linnaeus,1764; daedale Bergsträßer,1780; bataia Fruhstorfer,1909; interjecta Verity,1916; variabilis Varin,1958; pictonica Varin,1958.* Taxonomical Reference: Papilio briseis Linnaeus,1764, Museum Ludovicae Ulrica: 276. Type(s): Germania. Range (in code): **01 02 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 20 21 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 40 42 43 44 46 47 48 49 50 51 53 55 56 58 60 62 63 64 65 66 68 69 70 71 73 74 76 78 80 04D 04Db 05A 06B 06C 06D 06G 06H 06K 06N 06R 06Rd 06V 06N 06Z 12A 12Ab 12E 12Eb 13A 13Ab 13G 13Gv 13Gü 13Gw 21N 21Nb 30B 30Br 44F 44Fb 44O 44Od 44Oi 46F 46Ff 56F 58G 58Gg 58Gj 58Gk 58R 58Rb 65D 65Dc 65E 65Eb 65F 65Fc 65Fd 65Fe 65Fg 65Fi 65Fj 65Fk 65Ft 65Fz 65G 65Ga 65Gd 65Ge 65Gz 65F 65Fb 65Fc 65Fd 65Fe 65Fg 65Fh 65Fi 65Fj 65Fk 65Ft 65Fz 65K 65Kb 65G 65Ga 65Gm 65Gn 65Go 65Gp 65Gq 65Gs 65K 65Kc 65Kl 65Kr 65Kş 65Ku 65Kü 65N 65Nb 65Np2 65Np3 65Np4 65Np5 65Nr2 65Nr3 65Nr4 65Nr6 65Nm 66A 70C 70Cb 73A 73Ad 73Ad2 76C 76D 76Da 76Dg 78D 78Da**
63. **Coenonympha (s.str.) pamphilus (Linnaeus,1758)** (Satyridae) Synonym(s): *pamphilus Linnaeus,1758; menalcas Poda,1761; nephele Hufnagel,1766; marginata Heyne,1894; orantia Fruhstorfer,1908; scota Verity,1911; infrarasa Verity,1926; juldusica Verity,1926; asiaemontium Verity,1926; euxina Verity,1926; posteuxina Verity,1926; londonii Verity,1926; neolyllus De Lattin,1950* Taxonomical Reference: Papilio pamphilus Linnaeus,1758, Syst. Nat. (Edn.10) 1: 472. Type(s): Suecia. Range (in code): **01 03 04 05 06 07 08 09 10 11 12 13 14 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 65 66 67 68 69 70 71 72 73 74 75 76 77 78 81 05A 06A 06B 06C 06D 06G 06H 06K 06N 06P 06R 06Rd 06S 06V 06Z 12A 12Ab 12E 12Eb 13A 13Ab 13B 13Ba 13D 13Da 13F 13G 13Ga 13Gö 13Gğ 13Gv 13Gw 14I 14Ib 21N 21Nb 21Nh 25F 25Fa 25Fb 25Fc 30B 30Bb 30Bk 30D 30Df 36D 36Db 38H 38Hc 39C 44O 44Oi 46F 46Fc 46Fd 46Ff 48D 48F 56F 58R 58Rb 65D 65De 65Dk 65Dl 65Dq 65Dn 65Dm 65Do 65Dr 65Dt 65E 65Eb 65Ec 65Eç 65Ed 65G 65Ga 65Gd 65Ge 65Gz 65F 65Fb 65Fc 65Fd 65Fe 65Fg 65Fh 65Fi 65Fj 65Fk 65Ft 65Fz 65K 65Kğ 65Kl 65Ks 65Kş 65Ky 65Ky1 65Kw 65M 65Md 65N 65Nc 65Nl 65Np 65Nr2 65Nr6 65Nş 65Nm 66A 72F 76B 76Bf 76Bh 78D 78Da**
64. **Coenonympha (s.str.) saadi (Kollar,[1849])** (Satyridae) Synonym(s): *saadi Kollar,[1849]; iphias Eversmann,1851.* Taxonomical Reference: Satyrus saadi Kollar,[1849], Denkschr. Akad. Wiss. Wien 1850: 11. Type(s): [Iran]: Farsistan, Schiraz (NHMW). Range (in code): **02 12 13 21 23 25 27 30 44 46 47 56 58 62 63 65 72 73 76 13E 13Ea 13G 13Gv 21N 21Nb 30B 30Bo 30Br 46F 46Ff 56F 63E 65D 65De 65Dç1 65Dd**

65Dda 65Dk 65Dl 65Dlc 65Do 65Doa 65Dn 65Fz 72E 72Eb 72Ec 72Ed 72Ef 72Ek 73D 73Df 76B  
(Fig.8)



Fig. 8 - *Coenonympha saadi* (Satyridae). Göksun SE, Kaman Mt. 1700m 27 6 2009, M.Kemal (Cesa)

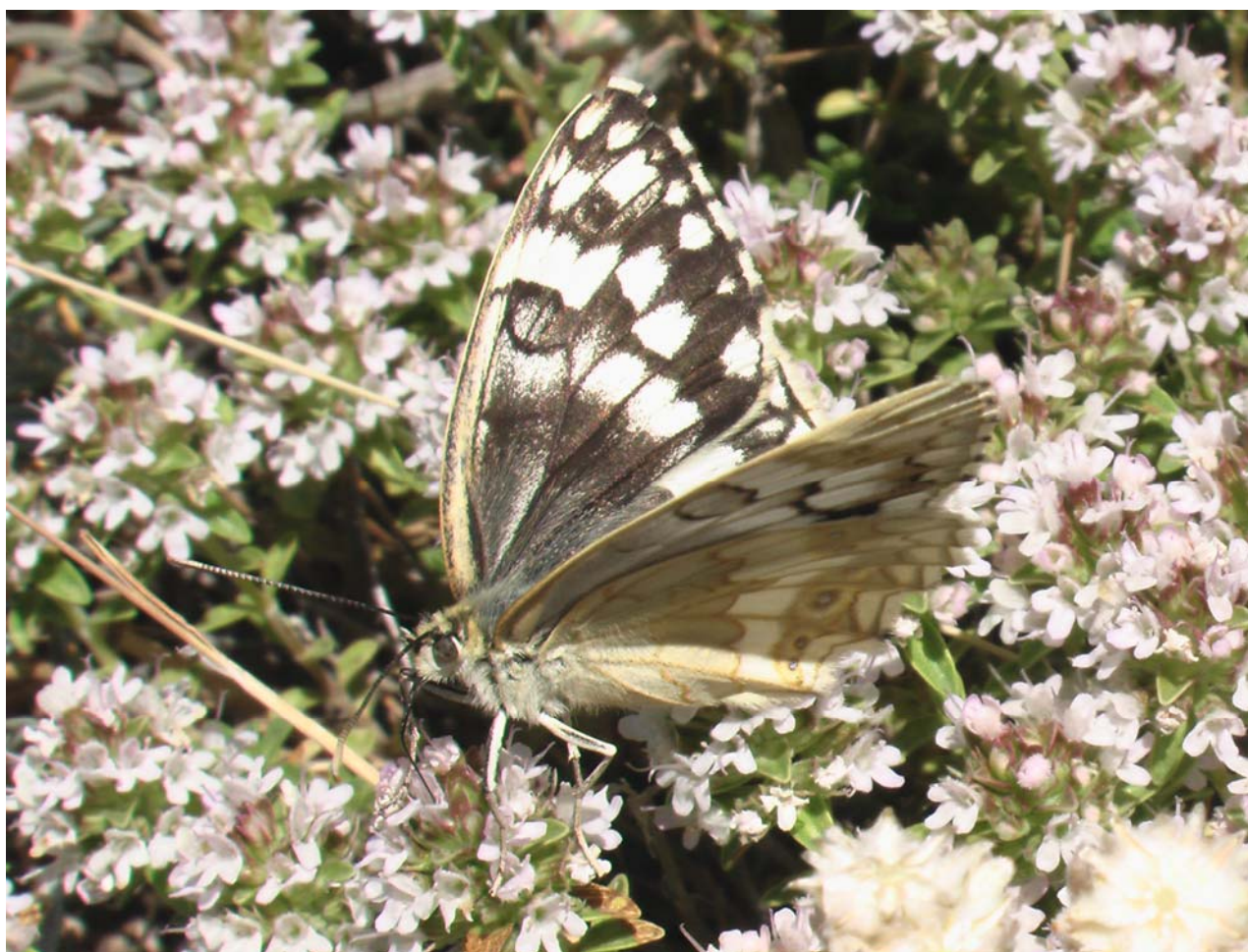
65. **Esperarge (s.str.) clymene (Fabricius,1787)** (Satyridae) Synonym(s): *#climene* Esper,[1783]; *clymene* Fabricius,1787; *boroeas* Latreille,1803; *synclimene* Hübner,[1819]. Taxonomical Reference: *Papilio clymene* Fabricius,1787, Mant. Ins. 2: 44, nr.434. Type(s): *Russiae australioris sylvaticis*. Range (in code): 04 05 06 07 08 12 13 16 19 23 24 25 29 30 36 38 40 42 44 46 49 56 58 60 62 65 66 69 71 73 75 76 04D 04H 04Ha 05A 06D 13D 13Da 13E 13Ea 13G 13Ga 13Gv 13Gw 24E 24Ea 25F 25Fa 25Fc 36D 36F 46F 46Ff 56F 65D 65Dc 65Dl 65Dlc 65E 65Eb 65F 65Fb 65Fc 65Fe 65Fg 65Fh 65Fi 65Fl 65Fm 65Fu 65Fü 65Fz 65G 65Gl 65Gp 65K 65Kd 65Kg 65Kz 65Kl 65Kö 65Kü 65N 65Np 65Nr2 65Nr3 65Nr6 65Nm 66A 76C 76D 76Dj
66. **Hipparchia (Neohipparchia) fatua (Freyer,1844)** (Satyridae) Synonym(s): *fatua* Freyer,1844; *sichaea* Lederer,1857; *insularis* Turati,1929; *elineata* Verity,1937; *infracastanea* Verity,1938; *kosswigi* De Lattin,1950. Taxonomical Reference: *Papilio fatua* Freyer,1844, Neuere Beitr. Schmett. 5:54. Lectotype ♂: [Türkei]: Kodos [Gediz] (Kudrna, 1977: 132). Range (in code): 01 02 03 04 05 06 07 08 09 10 11 16 17 20 21 23 24 25 27 30 31 32 33 34 35 36 39 42 43 44 45 46 48 50 51 57 58 60 62 65 70 71 73 74 75 77 78 80 05A 06N 06R 06Rd 25F 25Fa 27C 27Cb 35T 35Tb 39C 46F 46Ff 46L 48A 48Aa 48Ak 48D 65D 65Do 65Dt
67. **Hipparchia (Neohipparchia) parisatis (Kollar,[1849])** (Satyridae) Synonym(s): *parisatis* Kollar,[1849]; *macrophthalmus* Eversmann,1851; *malatinus* Heyne,1894; *ismail* Gross & Ebert,1975; *huochenensis* Huang & Zhou,2000. Taxonomical Reference: *Satyrus parisatis* Kollar,[1849], Denkschr. Akad. wiss. Wien 1: 51. Lectotype ♂: [Iran]: Pers[ia]: Shiraz (Kudrna, 1977:143). Range (in code): 04 08 12 13 21 23 24 25 30 31 36 44 46 47 56 58 62 63 65 73 76 25F 25Fa 30B 30Br 56F 65D 65Dp 65Dx 73A 73Ad 73Ad2 76D 76Da
68. **Hipparchia (Neohipparchia) statilinus (Hufnagel,1766)** (Satyridae) Synonym(s): *statilinus* Hufnagel,1766; *fauna* Sulzer,1776 nec Drury,1773; *allionia* Fabricius,1781; *actaea* sensu Villers,1789; *arachne* Esper,1789 nec Denis & Schiff.,1775; *allionii* Hübner,1826, etc. Taxonomical Reference: *Papilio statilinus* Hufnagel,1766, Berl.Mag. 2:84. Type(s): [Germany]: Berlin. Range (in code): 01 03 05 06 07 08 10 11 12 13 14 16 17 19 20 22 23 25 26 29 30 33 34 35 36 38 39 41 42 43 46 50 52 58 60 65 66 67 70 71 76 81 05A 06D 06E 06K 06R 06Rd 06V 06Z 12E 12Eb 13G 13Ga 13Gv 13Gw 25F 25Fa 39C 65D 65Do 65F 65Fd 65Fe 65Ft 65Fu 76C
69. **Hipparchia (Parahipparchia) aristaeus (Bonelli,1826)** (Satyridae) Synonym(s): *aristaeus* Bonelli,1826; *sardoa* Spuler,1908; *rautheri* Krause,1912; *ichnusa* Hemming,1931; *algorica* auct. Taxonomical Reference: *Papilio aristaeus* Bonelli,1826, Mem. Accad. Sci. Torino 30: 177-179, Taf. 2 fig.1. Type(s): Italia: Sardinia, Genargentu (praeocc. by *Papilio aristaeus* Cramer,[1780]). Range (in code): 01 03 05 06 07 09 11 13 14 16 17 18





48Ag 48Ai 48An 48Ao 48Aö 48Ap 48As 48Aş 48Au 48Aü 48Av 48D 56F 56Fc 56F1 58G 58Gi 58Gk 65D 65Dç1 65Dk 65Dn 65Dl 65Dla 65Dq 65Dm 65Dt 65F1 65Fz 65K 65Ku 65N 65Np 65Np8 65Nm 72E 72Eb 72Ec 73A 73Ad 73Ad2 73D 73Db 73Df

79. **Maniola (s.str.) jurtina (Linnaeus,1758)** (Satyridae) Synonym(s): *jurtina* Linnaeus,1758; *janira* Linnaeus,1758; *lemur* Schrank,1801. Taxonomical Reference: *Papilio jurtina* Linnaeus,1758, Syst. Nat. (Edn.10) 1: 475. Syntypes: Europa, Africa; [Sweden (Verity,1953)]. Range (in code): 01 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 65 66 67 68 69 70 71 72 74 75 76 77 78 80 81 05A 06A 06B 06C 06D 06G 06H 06K 06R 06Rd 06Z 13G 13Ga 13Gv 14I 14Ib 24E 24Ea 25F 25Fa 25Fb 25Fc 29A 29Ae 39C 46F 58R 58Rb 65D 65Do 65E 65Eb 65F 65Fc 65Fg 65Fh 65Fj 65Fq 65Fu 65Ft 65Fx 65Fz 65G 65Go 65Gq 65Gs 65F 65F1 65Fc 65Fz 65K 65Kz 65Kg 65Kl 65Kö 65Kü 65N 65Np 65Nm 66A 75F 75Fi 78D 78Da
80. **Maniola (s.str.) megala (Oberthür,1909)** (Satyridae) Synonym(s): *megala* Oberthür,1909; *maraschi* Pfeiffer,1932; *antalyana* Tauber,1970. Taxonomical Reference: *Epinephele janira megala* Oberthür,1909, Etüd. lépid. comp. 3: 387. Lectotype ♂: [Turquie]: [Hatay Pr.], Akbes (designated by Bernardi, 1966: 38). Range (in code): 01 07 31 33 35 46 48 80 48F
81. **Melanargia (Turcargia) larissa (Geyer,[1828])** (Satyridae) Synonym(s): *larissa* (Geyer,[1828]) Taxonomical reference: *Papilio larissa* Geyer,[1828], [in] Hübner, Samml. eur. Schmett. 1: pl.182 figs.896-899. Syntypes: [Croatia: Istria, Cres (Cherso isl.)]. Range (in code): 03 04 05 06 08 13 14 17 18 19 22 24 25 26 28 29 35 36 37 38 40 42 43 44 45 46 51 58 60 64 66 68 69 71 74 75 76 78 04D 04Db 05A 06A 06B 06C 06D 06E 06G 06F 06H 06K 06N 06P 06R 06Rd 06S 06Y 06V 06Z 13G 13Gw 25F 25Fa 25Fb 25Fc 29A 29Ae 46D 46H 46Hb 46K 58G 58Gc 58Gj 58Gk 66A 76C 78D 78Da (Fig.9)



**Fig. 9 - *Melanargia larissa* (Satyridae),** feeding on the flowers of *Thymus* at Nurhak Mt. 1780m, M Kemal (Cesa). Its subspecies is attributed to *massageta* Staudinger,1901, described from Malatya.

82. **Melanargia (Turcargia) syriaca (Oberthür,1894)** (Satyridae) Synonym(s): *syriaca* Oberthür,1894 Taxonomical Reference: *Arge galathea* var. *syriaca* Oberthür,1894, Etüd. Ent. 19: 18-19, pl.8 figs.6,8. Syntypes: [Turquie]: Akbes (in BMHN). Range (in code): 01 12 13 21 23 24 25 30 31 46 49 62 65 73 80 12A 12Aa 12C 12E 12Eb 12Ea 13D 13A 13G 13Ga 13Gv 24L 25D 30B 30Bo 31M 46F 46Ff 46L 49E 49Ea 49F 62E 62F 62G 62H 65D 65Do 65Dl 65Dk 65F 65Fa 65Fb 65Fc 65Fd 65Fe 65Fg 65Fm 65Fq 65Fs 65Fz 65G 65Gb 65K 65Kö



83. **Melanargia (Turcargia) titea (Klug,1832)** (Satyridae) Synonym(s): *titea Klug,1832* Taxonomical Reference: *Hipparchia titea* Klug,1832, [in] Ehrenberg, Symb. Phys. Ins. 3: pl.29, figs. 15-18. Lectotype ♂: Lebanon: Beirut (designated by Wagener,1983) (in ZMHB). Range (in code): 01 02 27 31 33 44 46 63 80 27C 27Cb 31M 63E
84. **Pararge aegeria (Linnaeus,1758)** (Satyridae) Synonym(s): *aegeria Linnaeus,1758*; *meone Cramer,1782*; *egeria Ochsenheimer,1807*; *sardoa Verity,1908*. Taxonomical Reference: *Papilio aegeria* Linnaeus,1758, Syst. Nat. (Edn.10) 1: 473. Syntypes: Europa, Mauritania. Range (in code): 01 05 06 07 08 09 11 13 14 15 16 17 18 20 21 25 26 27 28 29 30 31 32 33 34 35 38 39 41 42 44 46 47 48 52 53 55 56 58 60 61 67 73 74 75 77 81 05A 06R 13C 13Cd 21N 21Nb 27C 27Cb 31K 31Ka 31M 39C 44F 44Fb 44O 44Od 44Oi 48D 48F 48L 56F 73D 73Df 73Dg 75F 75Fd
85. **Pseudochazara (Achazara) anthelea (Hübner,[1824])** (Satyridae) Synonym(s): *anthelea Hübner,[1824]*; *atavirensis Coutsis,1973*. Taxonomical Reference: *Papilio anthelea* Hübner,[1824], Samml. eur. Schmett. 1: pl.174, figs.861-862. Syntypes: [Kleinasien] (Hesselbarth et al.,1995: 962). Range (in code): 01 02 03 05 06 07 08 10 11 12 13 14 15 16 18 19 20 21 23 24 25 26 29 31 32 33 35 36 37 38 40 42 43 44 45 46 48 49 50 51 55 56 58 60 62 63 64 65 66 68 69 70 71 72 05A 06B 06C 06D 06H 06K 06N 06R 06Rd 13A 13Ab 14I 14Ib 20P 25F 25Fa 33K 33Kb 44F 44Fb 44O 44Oi 45L 45La 46F 46Ff 46Fg 48Aa 48A 48Ab 48Ae 56F 65D 65Dm 66A 70C 70Cb 72E 72Eb 72Ed 72Eg 72Ek (Fig.10)



**Fig. 10** - *Pseudochazara anthelea* (Satyridae), a male sipping minerals at Göksun, Acielma 1690m, M.Kemal (Cesa). Its subspecies is attributed to nominate subspecies.

86. **Pseudochazara (Achazara) telephassa (Geyer,[1827])** (Satyridae) Synonym(s): *telephassa Geyer,[1827]* Taxonomical Reference: *Eumenis telephassa* Geyer,[1827], [in] Hübner, Samml. exot. Schmett. 2: Taf.[85] figs. 1-4. Type(s): unknown. Range (in code): 01 02 12 21 23 27 30 31 36 44 46 47 50 56 62 63 72 73 76 56F 63D 63E 72E 72Eg 73D 73Df 76B 76Ba 76C 76D 76Da
87. **Pseudochazara (s.str.) beroe (Freyer,[1843])** (Satyridae) Synonym(s): *beroe Freyer,[1843]* Taxonomical Reference: *Hipparchia beroe* Freyer,[1843], Neuere Beitr. Schmett. 5(70): 53, pl.415 figs.1,2. Syntypes: [Türkei: Uludağ]. Range (in code): 01 03 04 06 07 08 13 16 24 25 29 30 32 33 34 36 38 42 44 46 51 53 58 60 65 69 70 76 06R 13G 13Gv 13Gw 25F 25Fb 25Fc 65D 65Dp 65Gd 65Ge 65G 65F 65Fs 65Fü 65Fw 65Fz 65K 65Kc 70C 70Cb
88. **Pseudochazara (s.str.) mamurra (Herrich-Schäffer,[1846])** (Satyridae) Synonym(s): *mamurra Herrich-Schäffer,[1846]*; *sintenisi Staudinger,[1896]* Taxonomical Reference: *Satyrus pelopea* var. *mamurra* Herrich-Schäffer,[1846], Syst. Bearb. Schmett. Eur. 1: figs.314-315. Syntypes: [Türkei]: Ararat. Range (in code): 01

02 03 04 05 07 08 13 15 24 25 28 29 30 32 33 36 38 42 44 46 51 58 60 62 65 66 69 73 76 05A 13A 13Ab  
13G 13Gv 25Ç 25Ca 25F 25Fa 25Fb 25Fc 38H 38Hc 58G 58Gg 65D 65Dc 65F 65Fc 65Fe 65Fp 65Fz  
65G 65Gd 65Ge 65K 65Kg 66A 76C 76D 76Da

89. **Pseudochazara (s.str.) mnischechii (Herrich-Schäffer,[1851])** (Satyridae) Synonym(s): *mnischechii* Herrich-Schäffer,[1851] Taxonomical Reference: *Satyrus mnischechii* Herrich-Schäffer,[1851], Syst. Bearb. Schmett. Eur. 6: 14; ibid. [1852], Papilionides, Taf. 120 figs. 577-579. Syntypes: [Türkei]: "Tokat in Kleinasien". Range (in code): 01 03 05 06 07 10 11 14 15 16 19 20 23 24 25 26 28 29 32 33 36 37 38 40 42 43 44 46 48 50 51 58 60 62 66 68 69 70 71 74 78 05A 06B 06D 06H 06K 06N 06R 06Rd 06V 06Y 06Z 14I 14Ib 25F 25Fa 25Fb 46F 66A 78D 78Da
90. **Pseudochazara (s.str.) pelopea (Klug,1832)** (Satyridae) Synonym(s): *pelopea* Klug,1832 Taxonomical Reference: *Hipparchia pelopea* Klug,1832, [in] Ehrenberg, Symb. Phys. Ins. 3:pl.29, figs.5-8. Syntypes: "Monte Libano Syriae prope Arissam". Range (in code): 01 02 04 12 13 21 23 25 27 29 30 36 38 44 46 47 49 53 56 58 62 63 65 72 73 76 13A 13Ab 13G 13Ga 13Gv 13Gw 30B 30Br 44O 44Oi 46F 46Ff 46Fg 56F 65D 65Dc 65Do 65E 65Eb 65F 65Fc 65Fe 65Fg 65Fh 65Fj 65Fq 65Fx 65Fz 65G 65Ga 65Gd 65Ge 65Gn 65Go 65Gp 65K 65Kb 65Kc 65Kl 65Km 65Kö 65Kş 65Ku 65Kü 65Kz 65Kg 65Kw 65N 65Np 65Np2 65Np3 65Np4 65Np5 65Np7 65Np8 65Nr2 65Nr3 65Nr6 65Nm 65Ns 72E 72Eg 72Ek 73A 73Ad 73Ad2 76B 76Ba 76C 76D 76Da
91. **Satyrus (Asatyrus (s.str.)) amasinus Staudinger,1861** (Satyridae) Synonym(s): *bryce* Herrich-Schäffer,[1852] nec Hübn.,[1800]; *amasinus* Staudinger,1861 Taxonomical Reference: *Satyrus cordula* var. *amasina* Staudinger,1861, Cat. Lepid. Eur. 1: 13. Type(s): [Türkei]: Pontus [Amasia]. Range (in code): 02 03 05 06 08 14 23 24 25 29 35 36 38 42 44 46 50 58 60 62 69 70 71 76 05A 06C 06K 24E 24Ea 25F 25Fa 25Fc 46F 46Fj
92. **Satyrus (Asatyrus (s.str.)) ferulus (Fabricius,1793)** (Satyridae) Synonym(s): *proserpina* Cyrillo,1787 nec Denis & Schiff.,1775; *cordula* Fabricius,1793; *ferula* Fabricius,1793; *cyrillus* Herbst,1796; *hyppolite* Herbst,1796 nec Dru.,1782; *orsiera* De Prunner,1798; *bryce* Hübn.,[1800]. Taxonomical Reference: *Papilio ferula* Fabricius,1793, Ent. Syst. 3(1): 225. Type(s): Italia. Range (in code): 01 03 07 32 33 42 46 51 01K 33A 46F 46Fg 46Fj (Fig.11)
93. **Satyrus (s.str.(s.str.)) favonius Staudinger,[1892]** (Satyridae) Synonym(s): *favonius* Staudinger,[1892] Taxonomical Reference: *Satyrus favonius* Staudinger,[1892], Dt. ent. Z., Iris 4: 239, pl.3 fig.1. Syntypes: [Türkei]: Malatia, Hadjin [=Saimbeyli], Eibes [=Akbes]. Range (in code): 01 04 07 08 12 13 24 25 27 30 31 33 36 42 44 46 49 51 53 58 62 63 65 73 76 13G 13Gw 25F 25Fb 30B 30Br 46F 46Ff 46Fj 46L 65D 65Dc 65Dc1 65Dp 65G 65Gp 65F 65Fe 65Fj 65F1 65Fz 65K 65Kl 65N 65Nr4 65Nm 76D 76Da



Fig. 11 - *Satyrus ferulus* (Satyridae) From Göksun Acielma 1690m 26 6 2009, M. Kemal (Cesa).



## Lycaenidae

94. **Callophrys mystaphia Miller,[1913]** (Lycaenidae) Synonym(s): *mystaphia* Miller,[1913]  
Taxonomical Reference: Callophrys mystaphia Miller,[1913], Dt. ent. Z., Iris 26 [31.12.1912]: 222. Syntypes 2♂♂ 2♀♀: [Türkei]: Kars: Novoja Nicolaewka. Lectotype ♂: [Turkey: Kars Pr.]: Kağızman (Nekrutenko, [in] Hesselbarth,1995: 517). Range (in code): 02 30 36 46 56 62 65 30B 30Bg 36D 36Da 56F 62E 65E 65Eb 65Ec 65K 65Kl
95. **Callophrys paulae Pfeiffer,1932** (Lycaenidae) Synonym(s): *paulae* Pfeiffer,1932; ?*alpicola* Koçak,1989  
Taxonomical Reference: Callophrys paulae Pfeiffer,1932, Mitt. münch. ent. Ges. 22: 30-31, Taf.3 fig.13. Type ♂: [Turkey]: türkisch Nordsyrien: Marasch [Kahramanmaraş], Achyr Dag, 1800-2000m. Range (in code): 07? 24 25 30 38 46 50 51 60 62 65 69 70 73 75 07D 07Db 30B 30Bp 46G 65D 65Da 65Dl 65Dlc 65F 65Fp 65Fz 65G 65Ge 65Gd 65N 65Np 65Np1 65Np2 65Np4 65Nr4 65Nm 69B 69Ba 70A
96. **Callophrys rubi (Linnaeus,1758)** (Lycaenidae) Synonym(s): *rubi* Linnaeus,1758; *caecus* Fourcroy,1785; *virgatus* Verity,1913; *herculeana* Pfeiffer,1927 Taxonomical Reference: Papilio rubi Linnaeus,1758, Syst. Nat. (Edn.10) 1: 483. Type(s): [Sweden (Verity,1943)]. Range (in code): 01 03 04 05 06 07 10 12 13 14 16 17 18 22 24 26 28 29 30 31 33 34 35 36 37 38 39 40 44 45 46 48 50 51 52 55 56 58 60 62 66 70 71 73 01K 03E 04I 05A 06A 06B 06C 06G 06H 06K 06N 06P 06R 06Rd 06V 06Z 13B 13Ba 29F 31K 31Ka 36D 36Da 44A 44Ab 47B 60H 62E 66A 75F 75Fa 75Fd 76B 76Bj 76D 76Dd
97. **Celastrina argiolus (Linnaeus,1758)** (Lycaenidae) Synonym(s): *argiolus* Linnaeus,1758; *cleobis* Sulzer,1776; *thersanon* Bergsträßer,1779; *argyphontes* Bergsträßer,1779; *argalus* Bergsträßer,1779; *marginatus* Retzius,1783; *acis* Fabricius,1787 nec Dru.,[1773]; *#parvipuncta* Fuchs,1880; *calidogenita* Verity,1919; *britannia* Verity,1919. Taxonomical Reference: Papilio argiolus Linnaeus,1758, Syst. Nat. (Edn.10) 1: 483. Type ♀: Europa (Linnean coll. London) [gen.vern.]. Range (in code): 01 02 03 05 06 07 08 09 10 11 12 13 14 15 16 17 18 20 21 22 23 24 25 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 43 45 46 47 48 49 50 51 52 53 54 56 58 59 60 61 62 65 66 67 69 72 73 75 76 78 81 01K 05A 06C 06G 06K 06R 06Rd 06Z 12A 12Ab 13B 13Ba 13E 13Ea 13F 13F35 13G 13Ga 13Gö 13Gg 13Gv 13Gw 13Gs 21N 21Nb 23D 25F 25Fa 27C 30D 30Dh 31M 39C 44F 44Fa 45L 45La 48A 48Ak 53L 56F 62E 65D 65Dc 65Dh 65Dk 65Do 65Dt 65Dx 65F 65Fc 65Fd 65Fe 65Fi 65Fq 65Ft 65Fu 65Fy 65Fz 65G 65Gp 65K 65Kg 65N 65Np 65Nm 66A 72E 72Ec 73A 73Ad 73Ad2 76B 76Ba 76C 78D 78Da
98. **Chilades (Freyeria) trochylus (Freyer,[1843])** (Lycaenidae) Synonym(s): *trochylus* Freyer,[1843]; *#trochilus* Herrich-Schäffer,[1845]; *parva* Murray,1874; *persa* Bytinski-Salz & Brandt,1937; *#supraradiata* Wagner,1931 Taxonomical Reference: Lycaena trochylus Freyer,[1843], Neuere Beitr. Schmett. 5(74): 98-99, Taf.440 fig.1. Syntypes: europäische Türkei. Range (in code): 01 02 03 05 06 07 08 13 16 18 20 21 23 24 25 27 30 31 32 33 34 35 38 40 42 44 46 48 50 51 56 58 60 62 63 65 68 70 71 72 73 76 05A 06K 06N 06P 06V 18F 21N 21Nb 25F 25Fa 27C 27Cb 30B 30Br 31K 31Ka 33K 33Kb 44O 44Oc 56F 63D 63E 65F 65Fb 65Fp 65Fz 65G 65Gn 72E 72Eb 76C
99. **Cigaritis acamas (Klug,1834)** (Lycaenidae) Synonym(s): *acamas* Klug,1834; *obscurata* Staudinger,1901; *#düldüli* Pfeiffer,1932; *dueldueli* Pfeiffer,1932 Taxonomical Reference: Lycaena acamas Klug,1834, [in] Ehrenberg, Symb. Phys. Ins. 4: pl.40 figs. 7-9. Lectotype ♀: Syria, designated by Olivier & Nekrutenko,2000. Range (in code): 01 12 13 21 23 24 27 30 31 33 46 47 56 62 63 65 73 01K 12A 13G 13Gu 21N 21Nb 24E 24Ea 27C 27Cb 30D 30Dx 31M 46G 46Gf 56F 63D 65D 65Dl 65Dlc 65Di 73C 73Cd
100. **Cigaritis cilissa Lederer,1861** (Lycaenidae) Synonym(s): *cilissa* Lederer,1861; *minima* Staudinger,1901 Taxonomical Reference: Cigaritis cilissa Lederer,1861, Wien. ent. Monatschr. 5: 147, pl.1 fig.1. Syntypes: [Türkei]: Mersin, Antiochia [=Antakya]. Range (in code): 01 02 12 23 24 27 30 31 33 44 46 48 62 63 01K 12A 12Aa 23I 24E 24Ea 30D 30Dt 48A 48Ah 63E
101. **Cigaritis uighurica Kemal & Koçak,2005** (Lycaenidae) Synonym(s): *maxima* Staudinger,1901 nec Elw.,1892; *uighurica* Kemal & Koçak,2005; *ottostaudingeri* Weidenhoffer & Bozano,2007 Taxonomical Reference: Cigaritis uighurica Kemal & Koçak,2005, Cent. ent. Stud., Priamus 11 (3): 44. Holotype ♂: Turkey: Malatya Prov., Malatya 1100m. A. Koçak leg. (Cesa). Range (in code): 01 02 13 23 24 27 30 33 44 46 47 56 65 72 73 13C 13Cg 23D 23Dc 23I 23Ia 24E 24Ea 30B 30Bd 30Bg 30D 30Dt 44L 44Lb 46F 46Ff 46G 46Gg 56A 56F 65D 65F 65Fc 65Fç 65Fp 65Fz 72E 72Ec 73A 73C 73Cd
102. **Cupido (s.str.) osiris (Meigen,[1829])** (Lycaenidae) Synonym(s): *osiris* Meigen,[1829]; *saportae* Dupnchel,1832; *violacea* Verity,1911; *sebrus* Boisduval,[1833]. Taxonomical Reference: Polyommatus osiris Meigen,[1829], Syst. Besch. eur. Schmett. 2:7, pl.46, figs. 3a,b. Range (in code): 01 03 04 05 06 07 08 10 11 13 14 15 16 17 18 19 21 23 24 25 26 28 29 30 31 32 33 35 36 37 38 39 41 42 44 46 48 50 51 52 53 56 58 59 60 61 62 65 66 67 68 69 70 71 73 75 76 78 81 01L 01La 04I 05A 06A 06C 06G 06B 06K 06N 06P 06R 06Rd 06S 06Z 13B 13Ba 13D 13Da 13G 13Ga 13Gv 13Gw 21N 21Nb 23D 25F 25Fa 25Fc 30B 30Bb 30Bk 30D 30Dh 30Dt 36D 36De 36Df 38G 38Ga 38H 38Hc 46F 46Fc 46Fd 46H 46Hc 56D 56Dh 56Dg 62E 65D 65Dc 65Dç 65Dq 65Dn 65Do 65Dt 65F 65Fb 65Fc 65Fç 65Fd 65Fe 65Fi 65Fj 65Fk 65Fw 65Fz 65K 65Kç 65Kl 65Kü 65Kz 65N 65Np 65Nm 66A 75E 76C 78D 78Da (Fig.12)
103. **Glaucopsyche (Apelles) astraea (Freyer,[1851])** (Lycaenidae) Synonym(s): *astraea* Freyer,[1851]; *#astrea* Gerhard,1853 Taxonomical Reference: Lycaena astraea Freyer,[1851], Neuere Beitr. Schmett. 6(98): 161, Taf.583, figs.1,2. Type(s): Türkei: Amasia. Range (in code): TR 01 05 07 20 32 33 38 42 44 46 51 58 60 62 66 70 05A 07D 38H 38Hc 44E 44Ec 46H 46Hc 58G 62E 66A 70B (Fig.13)
104. **Glaucopsyche (Iolana) lessei Bernardi,1964** (Lycaenidae) Synonym(s): *lessei* Bernardi,1964; *christinae* Betti,1977; *cappadocia* Betti,1977 Taxonomical Reference: Iolana iolas ssp. lessei Bernardi,1964, Alexanor 3: 276-277. Holotype ♂: Turquie: Amasia. Range (in code): 01 03 05 06 07 08 13 15 16 18 21 23 24 25

30 33 35 37 38 42 43 46 48 50 51 56 60 62 65 70 73 05A 06Kc 06N 06P 06R 06V 13C 13Cd 13F 13G 13Ga 13Gb 25F 25Fa 46F 56F 62E 65D 65Dl 65Dm 65Do 65Doa 65Dn 65F 73D 73Dg

105. **Glaucopsyche (s.str.) alexis (Poda,1761)** (Lycaenidae) Synonym(s): *alexis* Poda,1761; *damaetas* [Denis & Schiffermüller,1775; #*sublugens* Strand,1909; #*insulicola* Turati & Fiori,1930; *mironi* Coutsis,1976. Taxonomical Reference: *Papilio alexis* Poda,1761, *Insecta Musei Graecensis*...:77. Type(s): [Austria]: Steiermark. Range (in code): 01 02 03 04 05 06 07 08 09 11 12 13 14 15 16 17 18 19 20 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 43 44 45 46 47 48 49 50 51 52 56 58 60 61 62 65 66 68 69 70 71 73 74 76 80 01K 04D 04Db 04I 05A 06A 06B 06C 06K 06N 06P 06R 06Rd 06S 06V 06Z 13D 13Da 13E 13Ea 13F 13G 13Gb 13Gö 13Gğ 13Gv 21N 21Nb 23I 25F 25Fa 25Fc 27C 27Cb 27F 29A 30B 30Ba 30Bg 30Db 30De 31K 31Ka 36D 36Da 36Dd 38H 38Hc 44I 44Ia 46F 46Fc 46Fd 46G 47B 47E 56D 56Db 56F 65D 65Dç 65Dc 65Df 65Dj 65Dk 65Dl 65Dq 65Dn 65Dm 65Dr 65Drb 65Dt 65E 65Eb 65Eç 65F 65Fb 65Fd 65Fç 65Fp 65Fe 65Fg 65Fh 65Fq 65Fz 65F3 65K 65Kd 65Kg 65Kl 65N 65Na 65Np 65Np2 65Nr2 65Nr4 65Nm 66A 69B 73A 73Af 73D 73Df 73Dfc 75Dd 76B 76Bb 76Bf 76Bh 76D 76Dd 76Dg



**Fig.12** - *Cupido osiris* (Lycaenidae), a male sipping minerals at Nurhak Mt 2000m 30 6 2008, M Kemal (Cesa).

106. **Lampides boeticus (Linnaeus,1767)** (Lycaenidae) Synonym(s): *boeticus* Linnaeus,1767; *damoetes* Fabricius,1775; *coluteae* Fuessly,1775; *pisorum* Fourcroy,1785; *boedicus* Borkhausen,1788; #*baeticus* Latreille,1809; *armeniensis* Gerhard,1886; *bagus* Distant,1886 Taxonomical Reference: *Papilio boeticus* Linnaeus,1767, *Syst. Nat.* (Edn.12) 1(2): 789. Type(s): Barbaria [Algeria]. Range (in code): 01 02 03 04 05 06 07 08 09 10 12 13 14 15 16 17 20 21 23 24 25 26 27 29 30 31 32 33 34 35 36 37 39 40 42 44 45 46 47 48 49 50 51 52 53 56 58 60 62 63 64 65 70 71 72 73 76 05A 06B 06C 06D 06F 06K 06Kb 06P 06R 06Rl 07B 07C 13A 13Ab 13F 13G 13Ga 13Gb 13Gv 13Gw 21N 21Nb 23C 23Cc 23I 23Ib 23M 27C 27Cb 30B 30Bb 30Bk 30Bf 31K 31Ka 44E 48A 48Ak 48L 49E 49Ea 56B 56F 58G 58Gi 58Gj 62E 62F 63D 65D 65Dc 65Dl 65Do 65Dn 65E 65F 65Fç 65Fe 65Fm 65Fg 65Fh 65Fj 65Fp 65Fz 65K 65Kg 65Ks 65N 65Nc 65Np 65Nm 72E 72Ec 73C 73Ce 73D 73Df 76B 76Ba 76C
107. **Leptotes pirithous (Linnaeus,1767)** (Lycaenidae) Synonym(s): *pirithous* Linnaeus,1767; *telicanus* Lang,1789 *tetrica* Sagarra,1925. Taxonomical Reference: *Papilio pirithous* Linnaeus,1767, *Syst. Nat.* (Edn.12) 1(2): 790. Type(s): Barbaria [Algeria]. Range (in code): 01 05 06 07 09 11 14 16 17 26 27 30 31 33 34 35 39 42 44 45 46 48 65 70 71 73 81 05A 27C 27Cb 33A 33Aa 39C 48F 48L 65D 65Di 73A
108. **Lycaena (Alciphronia) alciphron (Rottemburg,1775)** (Lycaenidae) Synonym(s): *alciphron* Rottemburg,1775; *lampetie* [Denis & Schiffermüller],1775; *hiere* Fabricius,1787. Taxonomical Reference: *Papilio alciphron* Rottemburg,1775, *Naturforscher* 6: 11.Type(s): Deutschland: Berlin. Range (in code): 01 02 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 42



43 44 46 49 50 51 53 56 58 60 61 62 65 66 69 71 72 73 74 76 03C 04D 04Db 05A 06B 06G 06K 06P 06R 06Rd 06V 12A 12Aa 12B 13A 13Ac 13Ad 13C 13Cf 13E 13Ea 13F 13G 13Ga 13Gv 13Gw 16R 23D 23Dc 23I 23Ia 23Ib 23M 24B 24Bb 24G 24H 25F 25Fa 25Fb 25Fc 29A 29Ae 29F 30B 30Br 31M 33H 36B 36D 36Dd 36Df 36E 36H 38G 38Ga 46F 46H 46Hc 49E 49Ea 49F 49Fd 56F 58C 58G 58Ga 62E 62F 65D 65Dc 65Dd 65Dda 65Dk 65Dm 65Do 65Doa 65Dp 65E 65Eb 65F 65Fe 65Fh 65Fç 65Fj 65Fp 65Fz 65G 65Gm 65K 65Kb 65Kc 65Kö 65Kü 65Kğ 65Kl 65Km 66A 69B 69Ba 72E 72Ec 72Ei 73C 73Cd 75A 75Ab 75Ac 75D 75E 75F 75Fa 76A 76Ab 76C (Fig.14)

109. **Lycaena (Heodes) virgaureae (Linnaeus,1758)** (Lycaenidae) Synonym(s): *virgaureae* Linnaeus,1758; *armeniaca* A.Bang-Haas,1906; *chrysorhoas* Fruhstorfer,1917; *balcanicola* Graves,1928. Taxonomical Reference: Papilio virgaureae Linnaeus,1758, Syst. Nat. (Edn.10)1: 484. Syntypes: Europa, Africa; [Sweden (Verity,1943)]. Range (in code): 01 03 04 05 06 08 11 13 14 16 18 24 25 26 29 30 32 33 36 37 42 43 46 51 53 58 60 62 65 66 69 75 76 78 04D 04Db 05A 06D 06E 06R 06Rd 13G 13Ga 13Gc 13Gv 25F 25Fb 25Fc 30D 30Db 36D 36Db 36Dd 36F 36Fa 36H 37V 46F 53N 65D 65Dc 65Dl 65Do 65F 65Fc 65Fg 65Fh 65Fe 65Fj 65Fi 65Fq 65Ft 65Fu 65Fx 65Fp 65Fz 65G 65Ge 65Gp 65K 65Km 66A 75A 75Aa 75Ab 75F 75Fa 76A 76Ab 76C 78D 78Da

110. **Lycaena (Loweia) tityrus (Poda,1761)** (Lycaenidae) Synonym(s): *tityrus* Poda,1761; *acirion* [Brünnich],1763; *orientalis* Staudinger,1881; *argentifex* Balint,1990. Taxonomical Reference: Papilio tityrus Poda,1761, Insecta Musei Graecensis: 77. Type(s): [Austria]: Graz. Range (in code): 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 04D 04Db 05A 06A 06B 06D 06G 06H 06K 06P 06R 06Rd 06S 06V 06Z 12A 12Aa 13A 13Ab 13F 13G 13Ga 13Gv 13Gs 13Gw 14I 14Ib 21K 23I 23Ia 23Ib 23M 25F 25Fa 25Fb 25Fc 27C 27Cb 30D 30Dh 30Dt 36D 36F 39C 44F 44Fb 46F 46Fc 46H 46Hc 49E 49Ea 49F 49Fd 56F 58G 58Gj 58R 65D 65Dc 65Dç 65Dk 65Dl 65Dr 65Drb 65Dt 65E 65Eb 65Ec 65F 65Fh 65Fg 65Fe 65Fj 65Fu 65Fr 65Fq 65Fz 65G 65Gp 65Go 66A 73C 73Cd 78D 78Da (Fig.15)



**Fig. 13 - *Glaucopsyche astraea* (Lycaenidae), a male sipping minerals at Nurhak Mt 2000m 30 6 2008, M Kemal (Cesa). Its subspecies is attributed to nominate subspecies.**





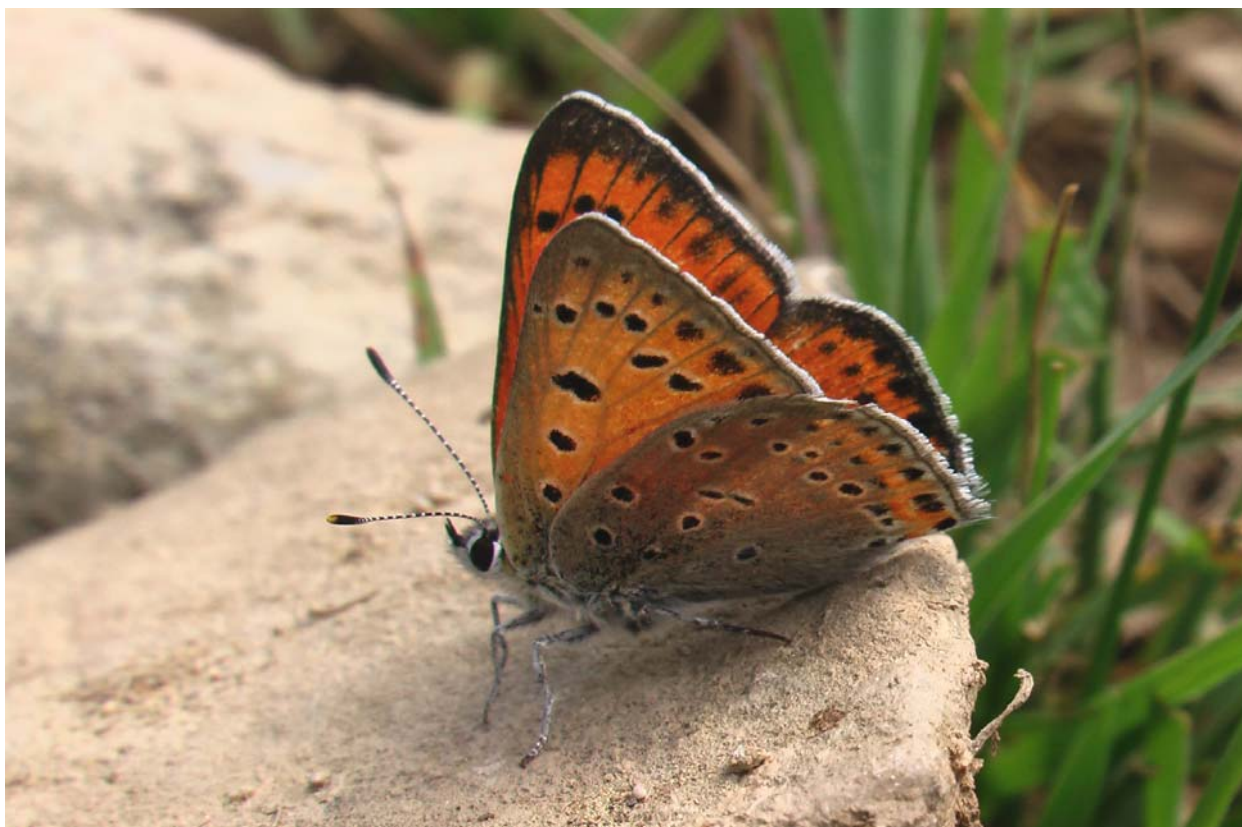
**Fig.14** - *Lycaena alciphron* (Lycaenidae). A courtship behaviour on *Astragalus* from Nurhak Mt. 2000m 30 6 2008, M Kemal (Cesa). Its subspecies is attributed to *melibaeus* Staudinger, 1878 described from Amasya.



**Fig. 15** - *Lycaena tityrus* (Lycaenidae), a female from Nurhak Mt. 2000m, 30 6 2008, M.Kemal (Cesa).



111. **Lycaena (Thersamonia) asabinus (Gerhard,[1850])** (Lycaenidae) Synonym(s): *#helius* Herrich-Schäffer,[1851]; *asabinus* Herrich-Schäffer,[1852]. Taxonomical Reference: *Polyommatus asabinus* Gerhard,[1850], Versuch Monogr. eur. Schmett.: 3: 7, Taf.9 figs.3a-c. Type(s): [Türkei]: Amasya. Range (in code): 01 03 04 05 07 08 12 13 21 23 24 25 30 32 33 36 42 44 46 47 50 51 52 56 58 62 65 70 73 01K 05A 12A 12Ab 13A 13Ab 13Ac 13C 13Cd 13F 13G 23I 25F 25Fa 36D 36Da 44E 44F 44Fb 46F 46Fc 46G 47B 56F 58G 58Gi 62E 62F 65D 65Dk 65Do 65Dr 65Drb 65Dt 65Gv 65Gz 65F 65Fc 65Fd 65Fj 65Fp 65Fr 65Fx 65Fz 65K 65Kb 65Kl 65Kö 65Kz 65Kg 65N 65Np 65Np2 65Nr4 65Nr7 65Nm 73A 73Ad 73Ad2 (Fig.16)
112. **Lycaena (Thersamonia) kefersteinii (Gerhard,[1850])** (Lycaenidae) Synonym(s): *kefersteinii* Gerhard,[1850]; *phaeton* Freyer,[1850]; *#ochimus* Herrich-Schäffer,[1851]; *ochimus* Herrich-Schäffer,[1852]. Taxonomical Reference: *Polyommatus kefersteinii* Gerhard,[1850], Versuch Monogr. eur. Schmett.: 7, pl.9 figs.4a-c. Syntypes: Türkei [=Amasya]. Range (in code): 01 02 04 05 06 07 08 11 12 13 14 21 23 24 25 29 30 32 33 35 36 38 42 43 44 46 47 50 51 56 58 60 62 63 65 66 68 69 70 71 73 76 01K 02E 02Ec 04C 05A 06A 06Aa 06B 06K 06Kc 06P 06V 06Z 13F 13G 13Gv 14I 14Ib 23D 23Dc 23I 23Ib 25E 25F 25Fa 25Fb 29A 30B 30Bg 30Bk 36D 38H 38Hc 44E 46F 46Fc 46G 56F 58G 58Ga 58Gd 58Gi 58Gj 62F 65G 65Gc 65Gf 65Gn 65Gs 65D 65Dc 65Df 65Dk 65Dr 65Drb 65F 65Fc 65Fd 65Fe 65Fi 65Fp 65Fr 65Fz 65K 65Kb 65Kc 65Kl 65Km 65Kö 65Ks 65Ku 65Ky 65Ky1 65Kz 65M 65Md 65N 65Np 65Np2 65Nr7 65Nm 72E 72Eg 72Eh 73C 73Cd 76B (Fig.17)
113. **Lycaena (Thersamonia) thersamon (Esper,[1784])** (Lycaenidae) Synonym(s): *hyllus* Cramer,[1775]; *thersamon* Esper,[1784]; *omphale* Klug,1834; *persica* Bienert,1870; *#militaris* Graves,1925. Taxonomical Reference: *Papilio thersamon* Esper,[1784], Die Schmett. 1 (Bd.2) Forts. Tagschmett.: 176, pl.89, fig.6 Type(s): [Russia]: Sarepta. Range (in code): 01 02 03 04 05 06 07 08 10 11 12 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 31 32 33 34 35 38 39 40 41 42 43 44 46 48 49 50 51 52 53 55 57 58 59 60 62 66 68 69 70 71 74 76 77 79 80 01F 02F 02Fc 05A 06A 06B 06E 06H 06K 06P 06R 06Rd 06V 06Z 12A 12Ab 12B 23D 23Dc 23I 23Ia 23E 25F 25Fa 27C 27Cb 39C 46F 46G 48A 48Aa 48Al 48Ac 48Af 49E 49Ea 58G 58Gd 58Gi 62D 62F 66A 76C 76D 76Da 76Dd 79B
114. **Lycaena (Thersamonia) thetis (Klug,1834)** (Lycaenidae) Synonym(s): *thetis* Klug,1834. Taxonomical Reference: *Lycaena thetis* Klug,1834, [in] Ehrenberg, Symb. Phys. Ins. 4: pl.40 figs. 17,18. Syntypes: Syria. Range (in code): 01 03 04 05 06 07 08 12 13 16 24 25 29 30 32 33 35 36 38 42 44 46 48 49 51 58 60 62 65 66 69 70 73 75 76 05A 06B 06R 06Ri 12E 12Ea 13A 13Aa 13G 13Gv 13Gu 24B 24Bb 24D 25F 25Fa 30B 30Bb 30Bk 30D 30Dh 30Du 30Dt 36D 36Db 36H 44O 44Od 46F 49F 49Fd 58G 58Gi 58Gg 65D 65Dc 65G 65Ge 65Gl 65Gp 65F 65Fe 65Fm 65Fq 65Fc 65Fu 65Fx 65Fw 65Fe 65Fh 65Fz 65K 65Kb 65Kc 65Kg 65Kl 65Km 65Kö 69B 69Ba 70C 70Cb 75F 75Fa 76B 76C



**Fig. 16** - *Lycaena asabinus* (Lycaenidae). Göksun B.Çamurlu-Yoğunluk crossing 1570m 1 6 2007, M Kemal (Cesa).



**Fig. 17** – *Lycaena kefersteinii* (Lycaenidae). Göksun B.Çamurlu-Yoğunluk crossing 1570m 1 6 2007, M Kemal (Cesa).

- 115. *Lycaena* (s.str.) *phlaeas* (Linnaeus,1761)** (Lycaenidae) Synonym(s): *phlaeas* Linnaeus,1761; *virgaureae* Fourcroy,1785 nec Linn.,1758; *eleus* Fabricius,1798; *aestivus* Zeller,1850; *schmidtii* Gerhard,1853  
Taxonomical Reference: Papilio phlaeas Linnaeus,1761, Fauna Suecica (2): 285. Type(s): Sweden, Westermannia.  
Range (in code): 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 44 45 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 65 66 68 69 71 72 73 74 76 78 81 04D 04Db 05A 06B 06D 06G 06K 06P 06R 06Rd 06V 06Z 13A 13Ab 13Ac 13F 13F33 13G 13Ga 13Gö 13Gg 13Gv 13Gm 13Go 13Gs 13Gü 13Gy 13Gw 21N 21Nb 23C 23Cc 23D 23Dc 23I 23Ia 23Ib 23E 23M 25F 25Fa 27C 27Cb 30B 30Bk 31K 31Ka 31M 33A 35T 35Td 36D 36Db 38H 38Hc 39C 44F 44Fb 45L 45La 46F 48A 48Aa 48Ak 48D 48F 48L 49E 49Ea 56F 58G 58Ga 58Gj 58Gi 60H 62F 63D 65D 65Dc 65Dk 65Dm 65Do 65Dr 65Drb 65Dt 65Dw 65E 65Eb 65Ec 65F 65Fç 65Fd 65Fe 65Fg 65Fn 65Fl 65Fj 65Fi 65Fq 65Fp 65F3 65Fu 65Ft 65Fx 65Fz 65G 65Ga 65Ge 65Gp 65Gn 65K 65Kl 65Km 65Kö 65Ks 65Kü 65Kw 65Ky 65Ky1 65N 65Nc 65Nr2 65Nm 66A 73C 73Cd 73D 73Da 73Db 73Df 75F 75Fa 76A 76Ac 76Ad 76B 76Be 76Bf 76Bh 76Bj 76C 76D 76Db 78D 78Da
- 116. *Plebejus* (Kretania) *carmon* (Gerhard,[1851])** (Lycaenidae) Synonym(s): *carmon* Gerhard,[1851, November]; *eurypilus* Freyer,[1851,December]. Taxonomical Reference: *Lycaena carmon* Gerhard,[1851], Versuch Monogr. eur. Schmett. (7):15,nr.58, pl.25 figs.1a-c. Syntypes: Türkei [=Amasya]. Range (in code): 01 02 03 04 05 06 07 08 12 13 14 16 18 19 21 23 24 25 26 27 28 29 30 31 32 33 35 36 38 42 44 46 47 48 49 50 51 56 58 60 62 63 64 65 66 69 70 71 72 73 74 76 04D 04Db 05A 06B 06C 06D 06K 06R 06Rd 06V 06Z 13A 13Ac 13Ad 13B 13Ba 13C 13Cd 13G 13Gv 13Gw 21N 21Nb 24E 24Ea 25F 25Fa 25Fb 25Fc 27C 30B 30Bb 30Bk 30Br 44O 44Od 56F 63D 65D 65Dç 65Dd 65Dda 65Di 65Do 65E 65Eb 65F 65Fç 65Fg 65Fi 65Fh 65Fe 65Fm 65Fj 65Fü 65Fp 65Fz 65G 65Gl 65Gp 65Gm 65Gu 65Gz 65K 65Kg 65Kb 65Kc 65Kl 65Kö 65Kü 65N 65Nb 65Np2 65Np5 65Np7 65Nr3 65Nr6 65Nm 66A 72E 72Eb 72Ec 72Eh 72Ei 72Ek 76C 76D 76Da 76Dc
- 117. *Plebejus* (Lycaeides) *idas* (Linnaeus,1761)** (Lycaenidae) Synonym(s): *idas* Linnaeus,1761; *leodorus* Esper,1782; *acreon* Fabricius,1787; *amphion* Fabricius,1793. Taxonomical Reference: Papilio idas Linnaeus,1761, Fauna Suecica (2): 284. Type(s): Suecia. Range (in code): 01 03 04 05 06 07 08 13 14 16 18 19 24 25 26 29 30 33 36 37 38 39C 42 44 46 49 51 52 53 58 62 65 66 67 69 70 73 74 76 04D 04Db 05A 06R 13G 13Gv 13Gw 25F 25Fb 30B 30Bb 30Bk 30D 30Dt 39C 46F 65D 65Dç 65F 65Fc 65Fe 65Fq 65Fz 66A 73A 73Ad 73Ad2 76C 76A 76Ab
- 118. *Plebejus* (Plebejides) *modicus* Verity,1935** (Lycaenidae) Synonym(s): *modicus* Verity,1935; *microsephyrus* Verity,1935 Taxonomical Reference: *Plebeius sephyrus* race *modica* Verity,1935, Bull. Soc. ent. Fr. 40: 245. Syntypes: [Turquie]: Ak-Chehir. Range (in code): 01 02 03 04 05 06 07 08 12 14 16 17 18 19 21 23 24 25 26 28 29 30 32 33 34 35 36 37 38 42 44 46 47 48 49 50 51 52 53 56 58 59 60 62 66 68 69 70 71 72 73 75 76 04D 04Db 05A 06A 06B 06C 06K 06R 06Rd 06V 06Z 25F 25Fa 25Fb 25Fc 38H 38Hc 46F 46Fc 46Fd 66A 76C



- 119. *Plebejus (s.str.) argus* (Linnaeus,1758)** (Lycaenidae) Synonym(s): *argus* Linnaeus,1758; *aegon* Denis & Schiffermiller,1775; *plouharnelensis* Oberthür,1926; *pulchraphilonome* Verity,1931. Taxonomical Reference: *Papilio argus* Linnaeus,1758, Syst. Nat. (Edn.10)1: 483. Syntypes: Europa, Africa. Range (in code): 01 03 04 05 06 07 08 10 13 14 16 17 18 22 24 25 26 28 29 30 32 33 34 36 37 38 39 41 42 43 46 49 50 51 52 53 54 55 58 59 60 62 65 66 67 69 70 73 75 76 78 04D 04Db 05A 06B 06C 06E 06G 06H 06R 06Rd 06V 06Z 13A 13Ac 13Ad 13G 13Ga 13Gd 13Gv 13Gw 14I 14Ib 25F 25Fa 25Fb 25Fc 30B 30Bb 30Bk 46F 46Fc 46Fg 58R 58Rb 65D 65Dc 65Dç 65Dç1 65Do 65Doa 65F 65Fç 65Fe 65F1 65Fg 65Fh 65Fü 65Fq 65Fp 65Fs 65Fw 65Fz 65G 65Gp 65Gv 65Gz 65H 65Ha 65K 65Kc 65Kg 65Kl 65Km 65Kö 65Kü 65Kş 66A 76C 76A 76Ab 76B 76Bf 76Bh 76D 76Da 78D 78Da (Figs.18-21) <sup>5</sup>
- 120. *Polyommatus (Agriades (s.str.)) pyrenaicus* (Boisduval,1840)** (Lycaenidae) Synonym(s): *pyrenaicus* Boisduval,1840; *#pyrenicus* Naderi,2003 Taxonomical Reference: *Lycaena orbitulus* var. *pyrenaica* Boisduval,1840, Gen. Index meth. eur. Lepid.: 11. Type(s): Pyren. Range (in code): 04 05 08 13 16 24 25 29 38 42 46 51 53 58 60 65 69 76 01L 01Lb 05A 13G 13Gw 25N 25Na 46H 46Hc 65C 65F 65Fw 65Fz 65G 65Ge 65Gd 76C (Fig.22)
- 121. *Polyommatus (Albulina (Plebejidea)) loewii* (Zeller,1847)** (Lycaenidae) Synonym(s): *loewii* Zeller,1847; *empyrea* Gerhard,[1851]; *gigas* Staudinger,1871; *#robusta* Turati & Fiori,1930; *germaniciae* Pfeiffer,1932; *dzhegamati* Sheljuzhko,1934. Taxonomical Reference: *Lycaena loewii* Zeller,1847, Isis 1847: 9-10. Syntypes ♂♀: [Türkei]: Makri [Fethiye]. Range (in code): 01 02 03 04 05 06 07 08 12 13 14 15 18 21 24 25 26 27 29 30 32 33 35 36 37 38 40 42 43 44 46 47 48 49 50 51 53 56 58 60 62 63 65 66 69 70 71 72 73 75 76 78 80 04D 04Db 05A 06C 06G 06K 13B 13Ba 13G 13Gb 13Gv 13Gç 13Gw 25F 25Fa 25Fb 25Fc 27C 27Cb 30B 30Bk 30Bo 30Br 44O 44Od 46F 48A 48Ak 48D 56F 58G 58R 58Rb 63D 65D 65Dc 65Dç 65Dç1 65Dl 65Dlc 65Dp 65Do 65G 65Ge 65Gp 65Gl 65E 65Ea 65Eb 65F 65Fc 65Fg 65Fh 65F1 65Fj 65Fe 65Fn 65Fm 65Fp 65Fü 65Ft 65Fx 65Fç 65Fz 65K 65Kc 65Ké 65Kg 65Kl 65Kö 65Kü 65Kz 65N 65Nb 65Np 65Np5 65Nr3 65Nr4 65Nm 66A 72E 72Eh 76C 76D 76Da 78D 78Da



**Fig. 18- *Plebejus argus* (Lycaenidae).** Full grown larva with *Lasius niger* on *Vicia* (Fabaceae). Göksun Acielma 1690m 26 6 2009, M.Kemal (Cesa)

<sup>5</sup> A caterpillar of *P. argus* together with *Lasius niger* –*alienus* complex (Formicidae) on the plant *Vicia* was observed and reared in the laboratory by the second author (For Formicidae, vide: Borowiec,2014, Catalogue of ants of Europe).



**Fig. 19-** *Plebejus argus* (Lycaenidae). Full grown larva with *Lasius niger-alienus* complex on *Vicia* (Fabaceae). Göksun Acielma 1690m 26 6 2009, M.Kemal (Cesa)



**Fig. 20-** *Plebejus argus* (Lycaenidae). Pupal stage on 30 6 2009. Göksun Acielma 1690m, M.Kemal (Cesa)





**Fig. 21-** *Plebejus argus* (Lycaenidae). Adult female emerged on 8 7 2009 in laboratory. Morphologically, the species may be identified by tibial spine on fore-leg. Göksun Acielma 1690m, M.Kemal (Cesa)

- 122. Polyommatus (Aricia (Eumedonia)) eumedon (Esper,[1780])** (Lycaenidae) Synonym(s): *chiron* Rottemburg,1775 nec Fabr.,1775; *eumedon* Esper,[1780]; *osiris* O.Bang-Haas,1927 nec Hopff.,1855; *rumeliensis* Eitschberger & Stein.,1975; *jeanensis* Eitschberger & Stein.,1975; *kagizmanensis* Koçak,1980. **Taxonomical Reference:** *Papilio eumedon* Esper,[1780], Die Schmett. 1 (Bd.2) Forts. Tagschmett.: 16: pl.52, figs.2,3. **Range (in code):** 01 03 05 06 08 13 14 16 18 24 25 29 32 33 36 38 42 46 51 53 58 60 61 65 66 69 70 74 75 76 78 05A 06C 06D 06G 06R 13G 25F 25Fc 36F 46F 46Fc 65A 65Ab 65D 65Da 65G 65Ge 65F 65Fc 65Fz 65Fü 66A 70A 75F 75Fe 76C
- 123. Polyommatus (Aricia (Pseudoaricia)) isauricus (Staudinger,1871)** (Lycaenidae) Synonym(s): *isauricus* Staudinger,1871 **Taxonomical Reference:** *Lycaena isaurica* Staudinger,1871, Berl. ent. Z. 14: 327-328. Syntypes 4♂: [Türkei]: [İçel]: Karli Boghas. **Range (in code):** 01 04 07 24 25 33 35 36 38 42 44 46 51 58 62 76 44E 44Ed 44Ee 46F 46H 46Hc 76C (Fig.23)
- 124. Polyommatus (Aricia (Ultraaricia)) anteros (Freyer,[1838])** (Lycaenidae) Synonym(s): *anteros* Freyer,[1838]; *eroides* Gerhard,[1851] nec Frivaldsky,1835; *orpheus* Nekrutenko,1980. **Taxonomical Reference:** *Lycaena anteros* Freyer,[1838], Neuere Beitr. Schmett. 3(45): 101, pl.265 fig.1 Syntypes: [Türkei]: Konstantinopel [=Istanbul]. **Range (in code):** 01 03 05 06 07 10 11 13 14 15 16 18 19 20 26 29 32 33 34 35 37 38 39 41 42 43 46 51 52 53 54 55 58 60 62 66 67 70 74 75 77 81 05A 06B 06E 06R 06Rd 06V 10H 13G 14I 14Ib 39C 46F 58R 66A 75F 75Ff
- 125. Polyommatus (Aricia (Ultraaricia)) crassipunctus (Christoph,1893)** (Lycaenidae) Synonym(s): *crassipunctus* Christoph,1893; *#crassipunctata* Seitz,1909. **Taxonomical Reference:** *Lycaena anteros* var. *crassipuncta* Christoph,1893, Dt. ent. Z., Iris 6: 86. Type(s): Armeniae rossicae [Türkei]: [İğdır Pr.]: Kazıkoparan. **Range (in code):** 08 13 21 24 25 30 36 38 44 46 53 62 65 76 80 13G 13Gt 25C 25Ca 30B 30Bb 30Bk 30D 30Du 38C 38Ca 65A 65Ab 65D 65Da 65G 65Gd 65Ge 65Go 65F 65Fq 65Fr 65Fu 65Fi 65Fz 65K 65Kö 76B 76Bf 76Bh 76C
- 126. Polyommatus (Aricia (s.str.)) agestis ([Denis & Schiffermüller],1775)** (Lycaenidae) Synonym(s): *medon* Hufnagel,1766 nec Linn.,1763; *alexis* Rottemburg,1775 nec Poda,1761; *agestis* [Denis & Schiffermüller],1775; *astrarche* Bergsträßer,[1779]. **Taxonomical Reference:** *Papilio agestis* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett, Wienergegend: 184. Type(s): [Austria]: Vienna district. **Range (in code):** 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 40 41 42 44 45 46 47 48 49 50 51 54 55 56 58 60 61 62 63 65 66 68 69 70 71 72 73 75 76 78 81 04D 04Db 05A 06A 06B 06C 06D 06G 06K 06N 06Nc 06R 06Rd 06S 06V 06Z 13A 13Ab 13D 13Da 13E 13Ea 13F 13F35 13G 13Gö 13Gg 13Gs 13Gw 21N 21Nb 25F 25Fa 27C 27Cb 30B 30Bk 30Br 39C 44F 44Fb 45L 45La 46F 46Fc 46Fd 48A 48Ak 48Ad 48Ai 48F 56F 63D 63E 65D 65Dj 65Dk 65Dq 65Dn 65Dr 65E 65Eb 65Ec 65Ed 65F 65Fd 65Fg 65Fh 65Fx 65Ft 65Fi 65Fz 65Fc 65G

65Ga 65Gh 65K 65Kl 65Km 65Ku 65N 65Nç 65Nl 65Np 65Np8 65Nm 65Nn 66A 70C 70Cb 72E 72Eb 72Ei 73A 73Ad 73D 73Db 76A 76Ac 76Ae 76E 76Ea 76D 76Da 76Dc 76Dg 78D

127. **Polyommatus (s.str. (Agrodiaetus (Actisia))) pseudactis (Forster,1960)** (Lycaenidae)  
Synonym(s): *pseudactis* Forster,1960 Taxonomical Reference: *Agrodiaetus actis* ssp. *pseudactis* Forster,1960, Z. Wien. ent. Ges. 45: 107-109, Taf.10 & 11 figs. 4 & 5. Holotype ♂: Armenia, mts. Daralagez, pag. Martiros, ca.2000m. Range (in code): 01 03 04 08 24 25 29 30 31 36 38 42 44 46 49 50 51 58 62 65 66 69 76 30B 30Bd 30Bh 36D 46F 65A 65D 65Dç 65Dp 65G 65Ge 65F 65Fe 65Fj 65Ft 65Fz 65N 65Np8 65Nr6 65Nm 66A 76C 76D 76Da
128. **Polyommatus (s.str. (Agrodiaetus (Admetusia))) admetus (Esper,[1783])** (Lycaenidae)  
Synonym(s): *admetus* Esper,[1783] Taxonomical Reference: *Papilio admetus* Esper,[1783], Die Schmett. 1(2): Forts. 148, Taf.82 figs.2,3. Syntypes: Ungarn. Range (in code): 01 02 03 05 06 07 08 09 10 11 14 15 16 17 18 20 22 24 25 26 29 32 33 35 36 38 39 40 41 42 43 44 46 50 51 52 55 58 59 60 62 64 66 68 69 70 71 75 76 78 05A 06B 06C 06G 06K 06N 06R 06Rd 06V 06Z 25F 25Fa 46F 58R 58Rb 78D 78Da
129. **Polyommatus (s.str. (Agrodiaetus (Admetusia))) alcestis (Zerny,1932)** (Lycaenidae)  
Synonym(s): *alcestis* Zerny,1932; *ahmadi* Carbonell,2001; *karacetinae* Lukhtanov & Dantchenko,2002. Taxonomical Reference: *Lycaena* (*Hirsutina*) *ripperti* ssp. *alcestis* Zerny,1932, Dt. ent. Z., Iris 46: 186-187. Syntypes: Lebanon: Bscharre, 1400-1900m. Lectotype ♂: Liban: Cedern b. Becharré, 1900m (designated by Balint,1999, Neue ent. Nachr. 46: 9) (BMNH). Range (in code): 01 04 06 13 14 21 23 24 25 26 30 32 33 36 38 42 44 46 50 51 58 62 65 66 73 06K 06N 13G 13Gv 13Gw 25F 25Fa 30B 30Ba 30Bc 30Bd 30Bh 30Bg 30Bj 30D 30Dt 46F 46Fj 65D 65Dc 65Do 65G 65Ge 65Fz 65K 65Kd 65Kg 65N 65Np 65Nr2 65Nm 73D 73Dg
130. **Polyommatus (s.str. (Agrodiaetus (Admetusia))) ripartii (Freyer,[1830])** (Lycaenidae)  
Synonym(s): *ripartii* Freyer,[1830]. Taxonomical Reference: *Lycaena ripartii* Freyer,[1830], Neuere Beitr. Schmett. 3: 128, pl.133, fig.3. Type(s): Spain. Range (in code): 01 03 05 06 07 08 13 14 16 18 23 24 25 26 29 30 32 33 34 36 38 40 42 44 46 50 51 58 60 62 65 66 69 70 74 76 78 05A 06B 06K 06R 06Rd 06V 13G 13Gv 25F 25Fa 30D 30Db 44F 44Fb 46F 65D 65Dc 65Do 65Fz 65G 65Go 65Gn 65K 65Kd 65Kg 66A 70C 70Cb 76C 78D 78Da
131. **Polyommatus (s.str. (Agrodiaetus (Antidolus))) menalcas (Freyer,[1837])** (Lycaenidae)  
Synonym(s): *menalcas* Freyer,[1837]; *epidolus* Boisduval,1840; *#amasina* Neuburger,1900. Taxonomical Reference: *Lycaena menalcas* Freyer,[1837], Neuere Beitr. Schmett. 3: 46, Taf.223, figs.2,3. Syntypes: Türkei: Konstantinopel [İstanbul] (BMNH). Range (in code): 01 03 04 05 06 07 10 11 13 15 16 20 23 24 25 26 29 32 33 34 38 40 42 43 44 46 48 50 51 55 58 60 62 65 66 68 69 70 71 74 78 04E 04Ea 05A 06C 06H 06K 06N 06Z 13A 13Ab 13G 13Gw 23I 23Ia 25F 25Fa 38H 40E 44E 58C 58G 58Ga 58Gi 58Gj 58Gk 58Gi 58O 58R 58Rb 62F 65L 65Lb 65K 65Kb 65G 65Gm 65F 65Fr 65K 65Kl 65Ku 65N 65Np4 65Nr4 65Nm 66P 66Pa 78D 78Da
132. **Polyommatus (s.str. (Agrodiaetus (Antidolus))) mithridates (Staudinger,1878)** (Lycaenidae)  
Synonym(s): *mithridates* Staudinger,1878 Taxonomical Reference: *Lycaena mithridates* Staudinger,1878, Horae Soc. ent. ross. 14: 247-248. Syntypes 3♂: [Türkei]: Amasia. Range (in code): 02 05 06 07 08 13 19 21 23 24 25 29 32 38 40 42 44 46 50 51 56 58 62 65 66 68 70 71 73 05A 06D 06Db 06K 13A 13Ab 13G 13Gv 21K 23D 23Dc 23I 23Ia 25F 25Fa 44E 44O 44Oc 46F 56F 56Fi 58G 58Ga 58Gi 58Gj 58N 58R 65F 65Fa 65Fç 65Fi 65Fp 65Fz 65N 65Nb 65Np 65Nr4 65Nm 66P 66Pa 73D 73Dg
133. **Polyommatus (s.str. (Agrodiaetus (Damaia))) dama (Staudinger,[1892])** (Lycaenidae)  
Synonym(s): *dama* Staudinger,[1892] Taxonomical Reference: *Lycaena dama* Staudinger, [1892], Dt. ent. Z., Iris 4: 234. Lectotype ♂: [Turkey, Malatya Prov.]: Malatya, [late July] 1884 leg. Manisadjian (MNHU), designated by Olivier et al.,1999, Nota lepid. 22 (3): 202,204 figs. 2,3. Range (in code): 01 02 44 46 47 02F 02Fc 44L 44Lb 44O 46L 47D
134. **Polyommatus (s.str. (Agrodiaetus (Damaia))) hopfferi (Gerhard,[1851])** (Lycaenidae)  
Synonym(s): *#hopfferi* Herrich-Schäffer,[August,1851] (uninominal); *hopfferi* Gerhard,[November,1851]; *hopfferi* Herrich-Schäffer,31.December,1851]; *hadjina* Heyne,[1895]; *malatiae* Forster,1961. Taxonomical Reference: *Lycaena hopfferi* Gerhard,[1851], Versuch Monogr. eur. Schmett. (6): 13, Taf.21 figs.2a-c. Type(s): Türkei [Turkey: Tokat] (destroyed). Range (in code): 01 02 03 05 06 07 08 16 21 23 24 25 30 32 42 44 46 50 51 58 60 62 65 70 71 73 05A 06B 06C 06K 06N 21K 23D 23Dc 25F 25Fa 30B 30Bc 30Bd 30Bh 30Bf 30Bg 30Bj 44E 44L 44Lb 44O 44Oc 58G 58Ga 58Gi 58Gk 58R 58Rb 62D 62F 62G 62Gb 65D 73A 73Ac
135. **Polyommatus (s.str. (Agrodiaetus (Damaia))) poseidon (Herrich-Schäffer,[1851])** (Lycaenidae)  
Synonym(s): *poseidon* Herrich-Schäffer,[1851]; *mesopotamica* Staudinger,1892. Taxonomical Reference: *Lycaena poseidon* Herrich-Schäffer,[1851], Syst. Bearb. Schmett. Eur. 6: 24. Type(s): [Türkei]: Kleinasien: [Amasya]. Range (in code): 01 03 04 05 06 08 23 24 25 29 33 38 42 43 44 46 50 51 58 60 62 64 66 69 70 71 76 80 05A 06B 06R 06Rd 06V 06Z 44O 44Oi 58G 58Gj 58Gi 58Gk 58R 58Rb 66A 76C
136. **Polyommatus (s.str. (Agrodiaetus (Damaia))) theresiae Schurian, Oorschot & Brink,1992** (Lycaenidae)  
Synonym(s): *theresiae* Schurian et al.,1992 Taxonomical Reference: *Polyommatus* (*Agrodiaetus*) *theresiae* Schurian, Oorschot & Brink,1992, Nachr. ent. Ver. Apollo (N.F.) 12 (4): 227-231, col. pl., figs.1-4. Holotype ♂: Turkey: Adana Prov., 6-18km N. Saimbeyli, 1600-1750m [collected type-series is 235♂♂ 43♀♀]. Range (in code): 01 27 42 46





**Fig. 22** - *Polyommatus pyrenaicus* (Lycaenidae), a male sipping minerals at Nurhak Mt 2000m 30 6 2008, M Kemal (Cesa).



**Fig. 23** - *Polyommatus isauricus* (Lycaenidae), a male sipping minerals at Nurhak Mt 2000m 30 6 2008, M Kemal (Cesa).

- 137. Polyommatus (s.str. (Agrodiaetus (Musa))) maraschi (Forster,1956)** (Lycaenidae) Synonym(s): *maraschi* Forster,1956 Taxonomical Reference: *Agrodiaetus damone* ssp. *maraschi* Forster,1956, Z. Wien. ent. Ges. 41: 57-58, figs. Holotype ♂: [Türkei]: Syria sept., Taurus, Marasch. Range (in code): **38 46 58 46G 58G**
- 138. Polyommatus (s.str. (Agrodiaetus (Musa))) wagneri (Forster,1956)** (Lycaenidae) Synonym(s): *wagneri* Forster,1956 Taxonomical Reference: *Agrodiaetus damone* ssp. *wagneri* Forster,1956, Z. Wien. ent. Ges. 41: 55. Holotype ♂: [Türkei]: Anatolien: Akshehir. Range (in code): **01 03 04 06 07 08 13 23 24 25 29 30 32 33 36 38 42 46 50 51 58 60 62 65 66 69 70 76 06B 13G 13Gv 13Gw 24B 24Bb 30B 30Bg 30D 30Dt 46F 65D 65G 65Gd 65Ge 65F 65Fe 65K 65Kg 66A 76C**
- 139. Polyommatus (s.str. (Agrodiaetus (Phyllisia))) iphigenia (Herrich-Schäffer,[1847])** (Lycaenidae) Synonym(s): *iphigenia* Herrich-Schäffer,[1847] Taxonomical Reference: *Lycaena iphigenia* Herrich-Schäffer,[1847], Syst. Bearb. Schmett. Eur. 1: pl.73, fig.354; [1851], ibid.6:24. Syntypes: Türkei: [Bursa, Uludağ]. Range (in code): **01 03 04 05 06 07 08 13 14 16 24 25 29 30 32 33 36 37 38 42 46 48 51 53 58 60 62 65 66 69 70 76 78 04D 04Db 05A 06G 06H 06Z 13G 13Gv 13Gw 14I 14Ib 25F 25Fa 30B 30Bc 30Bc2 30Bd 30Bh 30Bj 46F 65D 65Dc 65Dc1 65G 65Gd 65Ge 65F 65Fe 65Fg 65Fi 65Fq 65Fr 65Fs 65Fz 66A 76C 78D 78Da**
- 140. Polyommatus (s.str. (Agrodiaetus (Phyllisia))) phyllis (Christoph,1877)** (Lycaenidae) Synonym(s): *phyllis* Christoph,1877 Taxonomical Reference: *Lycaena damon* var. *phyllis* Christoph,1877, Horae Soc. ent. ross. 12: 237-238, Taf.v fig. 9,10. Lectotype ♂: [Iran: Elburs]: "bei Schahkuh", designated by Eckweiler & Ten Hagen,1998, Nachr. ent. Ver. Apollo 19 (2): 113 (MNHU). Range (in code): **38 46 51 58 46L**
- 141. Polyommatus (s.str. (Agrodiaetus (Phyllisia))) vanensis (De Lesse,1957)** (Lycaenidae) Synonym(s): *vanensis* De Lesse,1957 Taxonomical Reference: *Agrodiaetus vanensis* De Lesse,1957, Lambillionea 1957 (9/10): 69-71. Holotype ♂: Turquie: Ağrı: Doğubayazıt, 2100m. (MHNP). Range (in code): **04 08 13 24 25 30 36 38 46 62 65 69 76 04D 04Db 13G 13Gv 30B 30Bb 30Bk 38H 46F 62G 62Ga 62Gb 65D 65Dc 65Dc 65Dc1 65Dp 65G 65Gd 65Ge 65F 65Fq 65Fj 65Fi 65Fp 65Fr 65Fü 65Fw 65Fz 65K 65Kc 65Kö 65Kr 65Kl 65Km 65Kg 76C**
- 142. Polyommatus (s.str. (Agrodiaetus (Transcaspius))) eurytilos (Gerhard,[1851])** (Lycaenidae) Synonym(s): *eurytilos* Gerhard,[1851]; *carmon* Herrich-Schäffer,[1851 December]; *munzuricus* Rose,1978 Taxonomical Reference: *Lycaena eurytilos* Gerhard,[1851], Versuch Monogr. eur. Schmett.: 11, Pl.20 figs.1a-c. Syntypes: "Türkei". Neotype ♂: Turkey: Tokat Prov., Çamlıbel 1300m, selected by Koçak,2000, Misc. Pap. 65/66: 9 (CESA). Range (in code): **01 02 03 05 06 08 15 20 24 25 27 29 33 36 38 42 46 48 50 51 58 60 62 66 69 05A 06G 06R 06Rd 25F 25Fa 46F 58R 58Rb 66A**
- 143. Polyommatus (s.str. (Cyaniris)) antiochenus (Lederer,1861)** (Lycaenidae) Synonym(s): *antiochena* Lederer,1861 Taxonomical Reference: *Lycaena antiochena* Lederer,1861, Wien. ent. Monatschr. 5 (5): 148, Taf. 1 figs. 2,3. Syntypes: Antiochia. Range (in code): **01 13 21 27 31 33 46 56 65 73 80 01L 01Lb 13F 13G 13Gt 21N 21Nb 27C 31M 46F 46Fc 46H 46Hc 56D 56Db 56Dg 56F 65D 65Dn 65Do 65Dq 65Ds 65Dt 65Dv 73D 73Df (Fig.24)**
- 144. Polyommatus (s.str. (Cyaniris)) bellis (Freyer,[1842])** (Lycaenidae) Synonym(s): *bellis* Freyer,[1842] Taxonomical Reference: *Lycaena bellis* Freyer,[1842], Neuere Beitr. Schmett. 5: 26, Taf.398, figs.1,2. Type(s): Türkei. Lectotype ♂: Suburbs of Istanbul (designated by Balint,1999, Neue ent. Nachr. 46: 18-19) (BMNH). Range (in code): **01 03 04 05 06 07 08 10 12 13 14 16 17 18 19 23 24 25 27 28 29 30 31 32 33 34 36 37 38 39 42 44 46 49 50 51 52 53 56 58 59 60 61 62 65 66 69 70 71 74 75 76 80 01L 01Lb 04D 04Db 05A 06A 06B 06C 06D 06G 06K 06P 06R 06Rd 06V 13D 13Da 13G 27C 30B 30Bb 30Bk 46F 56F 65D 65Dc 65Dd 65Dda 65Dn 65Do 65Dq 65Dt 65Dv 65G 65Gd 65Ge 65Gv 65Gz 65F 65Fd 65Fe 65F3 65Fm 65Fw 65Fz 65K 65Kö 65Kg 65M 65Mc 66A 75F 76C**
- 145. Polyommatus (s.str. (Lysandra)) bellargus (Rottemburg,1775)** (Lycaenidae) Synonym(s): *bellargus* Rottemburg,1775; *thetis* Rottemburg,1775 nec Dru.,1773; *adonis* Denis & Schiffermüller,[1775]; *salacia* Bergsträßer,1779; *venilia* Bergsträßer,1779;; *hyacinthus* Lewin,1795; *urania* Gerhard,[1851]; *persemagna* Verity,1937; *arentissima* Verity,1937; *arens* Verity,1937; *arentior* Verity,1937; *antearentior* Verity,1937; *parabellargus* Verity,1939; *shakla* Higgins,1958 Taxonomical Reference: *Papilio bellargus* Rottemburg,1775, Naturforscher 6:25. Type(s): Deutschland. Range (in code): **01 02 03 04 05 06 07 08 11 12 13 14 15 16 18 19 20 21 23 24 25 26 27 28 29 30 32 33 34 36 37 38 39 41 42 43 44 46 49 50 51 52 53 55 56 58 60 61 62 65 66 68 69 70 71 72 73 74 75 76 78 80 04D 04Db 05A 06B 06G 06H 06K 06N 06P 06R 06Rd 06V 06Z 13C 13Cd 13D 13Da 13E 13Ea 14I 14Ib 21N 21Nb 25F 25Fa 25Fb 25Fc 30B 30Br 38H 38Hc 44A 44Ab 44O 44Oc 46F 46Fc 46Fd 56F 65D 65Di 65Dh 65Dk 65Dr 65Drb 65Dq 65F 65Fe 65Fg 65Fh 65Fj 65Fi 65Fm 65Fp 65Fz 65Ft 65Fu 65Fx 65F3 65G 65Gd 65Ge 65H 65Ha 65K 65Ka 65Kl 65Kö 65N 65Np 65Nm 66A 75F 75Fi 76A 76Ac 76C 76D 76Dd**
- 146. Polyommatus (s.str. (Lysandra)) ossmar (Gerhard,[1851])** (Lycaenidae) Synonym(s): *ossmar* Gerhard,[1851] Taxonomical Reference: *Lycaena corydon* var. *ossmar* Gerhard,[1851], Versuch Monogr. eur. Schmett.: 17 Pl. 31 figs. 4a-c. Syntypes: Türkei. Neotype ♂: "Amasia", designated by Schurian,1989, Neue ent. Nachr. 24:70 (in coll. Staudinger) (MNHB). Range (in code): **01 03 05 06 07 11 14 16 19 20 24 32 33 37 38 42 46 50 51 58 60 62 66 70 71 05A 06B 06D 06E 06H 06K 06R 06Rd 06V 06Z 14I 14Ib 46F 58G 58Gg 58Gk**





**Fig. 24** - *Polyommatus antiochenus* (Lycaenidae), a male sipping minerals at Nurhak Mt 2000m 30 6 2008, M Kemal (Cesa).

- 147. *Polyommatus* (s.str. (Lysandra)) *syriacus* (Tutt,1914)** (Lycaenidae) Synonym(s): *syriacus* Tutt,1914 Taxonomical Reference: *Agriades coridon* var. *syriaca* Tutt,1914, Nat. Hist. Br. Butts 4: 58-59. Syntypes: Lebanon: Antilebanon. Lectotype ♂: "Afka, Libanon, 6000ft Nicholl", designated by Schurian,1989, Neue ent. Nachr. 24:88 (BMNH). Range (in code): **01 31 33 46 51**
- 148. *Polyommatus* (s.str. (Meleageria)) *daphnis* ([Denis & Schifferrmüller],1775)** (Lycaenidae) Synonym(s): *daphnis* [Denis & Schifferrmüller],1775; *endymion* [Denis & Schifferrmüller],1775 nec Fabricius,1775; *meleager* Esper,1778; *dalmatina* Wagner,1909. Taxonomical Reference: *Papilio daphnis* [Denis & Schiff.],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 182. Type(s): [Austria]: Vienna district. Range (in code): **01 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 20 21 23 24 25 26 29 30 31 32 33 34 35 36 38 39 40 42 43 44 46 48 49 50 51 53 56 58 60 62 65 66 68 69 70 71 73 74 75 76 78 04D 04Db 05A 06B 06C 06D 06E 06K 06N 06R 06Rd 06V 06Z 13G 13Gv 13Gw 14I 14Ib 24E 24Ea 30B 30Ba 30Bc 30Bj 30Bd 30Bh 30Bf 30Br 30C 30D 30Da 30Db 30Dt 44F 44Fb 46F 56F 58G 58Gj 58Gi 58Gk 58R 58Rb 65D 65Dc 65Dç 65Dç1 65Do 65Dp 65K 65Kb 65G 65Gd 65Ge 65Gm 65Gn 65Gs 65Go 65Gp 65F 65Fb 65Fc 65Fç 65Fg 65Fh 65Fe 65Fq 65Fj 65Fi 65Fp 65Ft 65Fü 65Fu 65Fr 65Fz 65K 65Kc 65Ké 65Kl 65Km 65Kö 65Kü 65Kz 65Kg 65Kw 65N 65Np 65Np5 65Nr2 65Nr4 65Nm 75F 76C 76D 76Da**
- 149. *Polyommatus* (s.str. (Neolysandra)) *nazugum* Kemal & Koçak,2013** (Lycaenidae) Synonym(s): *nazugum* Kemal & Koçak,2013 Taxonomical Reference: *Polyommatus* (Neolysandra) *nazugum* Kemal & Koçak,2013, Misc. Pap. 160: 6. Holotype ♂: Turkey, Kahramanmaraş, Nurhak Mt. 1950-2000m 30 6 2008 (coll. Cesa). Range (in code): **46 46H 46Hc (Fig.25)**
- 150. *Polyommatus* (s.str. (Neolysandra)) *ponticus* (Courvoisier,1911)** (Lycaenidae) Synonym(s): *ponticus* Courvoisier,1911 Taxonomical Reference: *Lycaena pontica* Courvoisier,1911, Dt. ent. Z., Iris 25: 107, pl.2 f.12. Type ♂: [Turquie]: Amasia (in NHMB) Range (in code): **01 05 06 07 12 28 38 42 46 52 58 65 05A 06D 06E 06R 12A 12Ab 46F 46Fg 65D 65Dç 65Dz 65Dza 65Fz (Fig.26)**
- 151. *Polyommatus* (s.str. (Plebicula)) *amandus* (Schneider,1792)** (Lycaenidae) Synonym(s): *icarius* Esper,1789 nec Rottemburg,1775; *amandus* Schneider,1792 Taxonomical Reference: *Papilio amandus* Schneider,1792, Neuestes Mag. 4: 428. Type(s): Sweden. Range (in code): **01 02 03 04 05 06 07 08 10 13 14 16 17 18 19 21 23 24 25 27 28 29 30 31 32 33 34 35 36 38 42 44 46 47 48 49 50 51 52 53 56 58 60 62 65 66 69 70 71 72 73 74 75 76 78 80 05A 06B 06G 06K 06R 06Rd 06V 06Z 13G 13Gç 13Gt 13Gv 14I 14Ib 24E 24Ea 27C 30A 30Aa 30B 30Ba 30Bc 30Bd 30Bf 30Bk 30Bj 30C 30Cd 30D 30Da 30Dk 30Dt 38H 38Hc 46F 46G 46Ge 56F 65D 65Dc 65Dç 65Dda 65Df 65Dn 65Dt 65G 65Gd 65Ge 65Gv 65Gz 65F 65Fb 65Fç 65Fe 65Fn 65Fz 65K 65Kl 65N 65Np 65Nş 65Nm 66A 72E 72Ej 75F 76C 78D 78Da (Fig.27)**





**Fig. 25** - *Polyommatus nazugum* (Lycaenidae). It inhabits at dry, calcareous places at Nurhak Mt 2000m 30 6 2008, M Kemal (Cesa).



**Fig. 26** - *Polyommatus ponticus* (Lycaenidae). A sylvicol species, inhabits at humid places in woodland openings, and visits frequently *Vicia* flowers at Göksun, Acielma 1690m 26 6 2009, M Kemal (Cesa). Its subspecies was described as *goeksunensis* Kemal & Koçak, 2013.



152. **Polyommatus (s.str. (Plebicula)) dorylas ([Denis & Schiffermüller],1775)** (Lycaenidae) Synonym(s): *dorylas* [Denis & Schiffermüller],1775; *hylas* Esper,[1778] nec Linnaeus,1758; *argester* Bergsträßer,[1779]; *magna* Balint,1985. Taxonomical Reference: *Papilio dorylas* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 322. Type(s): [Austria]: Vienna district. Range (in code): 01 03 05 06 08 14 16 18 24 25 29 32 33 36 37 38 42 46 48 50 51 62 66 69 70 75 76 05A 06G 06R 06Rd 46F 46H 46Hc 66A 76C (Fig.28)
153. **Polyommatus (s.str. (Sublysandra)) cornelius (Freyer,[1850])** (Lycaenidae) Synonym(s): *cornelius* Freyer,[1850]; *cornelia* Gerhard,[1851]; *candalus* Herrich-Schäffer,[1851]; *zuleikae* Pfeiffer,1932; *eberti* Koçak,1979; *subtilis* Pages & Charneux,1992. Taxonomical Reference: *Lycaena cornelia* Freyer,[1850], Neuere Beitr. Schmett. 6: 145, Taf. 572, fig.1. Type(s): Türkei, Amasia. Range (in code): 01 02 03 05 06 07 11 14 15 16 18 19 20 21 24 25 26 27 29 30 31 32 33 37 38 42 43 44 46 47 50 51 55 56 58 60 62 63 64 66 70 71 73 01L 01Lb 05A 06A 06B 06C 06G 06K 06R 06Rd 06V 06Z 21N 21Nb 46F 46Fc 46G 46Gi 66A 70A (Fig.29)
154. **Polyommatus (s.str. (Thersitesia)) thersites (Canterer,[1835])** (Lycaenidae) Synonym(s): *thersites* Canterer,[1835]; *chapmani* Ball,1914; *meridiana* Verity,1919. Taxonomical Reference: *Argus thersites* Canterer,[1835], Hist. nat. Lép. Rhop. Pap. diurn. Dép...: 53, pl.11, figs.1,2. Syntypes: NW.France: Vosges,etc. Range (in code): 01 02 03 06 07 08 09 10 11 13 14 15 16 17 18 19 20 21 22 23 24 25 26 29 30 31 32 33 34 35 36 38 39 40 42 43 44 46 48 49 50 51 52 54 58 59 60 62 64 65 66 68 69 70 71 74 75 76 78 81 06A 06B 06C 06D 06G 06H 06K 06N 06P 06R 06Rd 06S 06V 06Z 13A 13Ab 13G 13Gv 30B 30Bk 38H 38Hc 39C 44O 44Oi 46F 58G 58Gj 58Gk 58Gi 58R 58Rb 65D 65Dc 65Dd 65Dda 65E 65Ea 65G 65Gd 65Ge 65Go 65Gp 65Gm 65Gq 65F 65Fc 65Fg 65Fh 65Fe 65Fi 65Fj 65Fx 65Fz 65K 65Kc 65Kg 65Kl 65N 65Np 65Np5 65Nr6 65Ns1 65Nm 66A 76B 76Bf 76Bh 76D 76Da 76Dg 76E 76Ea
155. **Polyommatus (s.str.) icarus (Rottemburg,1775)** (Lycaenidae) Synonym(s): *argus* Poda,1761 nec Linn.,1758; *alexis* Scopoli,1763 nec Pda,1761; *thetis* Esper,1777 nec Dru.,1773; *icarus* Rottemburg,1775; *pampholyge* Bergsträßer,1779; *candybus* Bergsträßer,1779; *candiope* Bergsträßer,1779; *candaon* Bergsträßer,1779; *oceanus* Bergsträßer,1779; *fusciolus* Fourcroy,1785; *icarinus* Scriba,1795; *pusillus* Gerhard,1851; *neglectus* Stradomsky & Arzanov,1999 Taxonomical Reference: *Papilio icarus* Rottemburg,1775, Naturforscher 6: 21. Type(s): Saxonia. Range (in code): 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 75 76 78 81 04D 04Db 05A 06A 06B 06C 06D 06E 06G 06H 06K 06N 06P 06R 06V 06Z 13A 13Ab 13Ad 13B 13Ba 13D 13Da 13E 13G 13Ga 13Gc 13Gv 13Gü 13Gy 13Gw 14I 14Ib 18F 21N 21Nb 27C 27Cb 30B 30Bb 30Bk 30Br 31K 31Ka 38H 38Hc 39C 44O 44Oc 45L 45La 46F 48A 48Aa 48Ad 48D 48F 48L 56F 56Fc 56F1 58G 58Gj 58Gi 58Gk 58R 58Rb 63D 63E 65D 65Dd 65Dda 65Dj 65Dk 65Dr 65Drb 65Dm 65Do 65Dn 65E 65Ea 65Eb 65F 65Fc 65Fg 65Fe 65Fh 65Fj 65Fl 65Fm 65Fq 65Fr 65Fu 65Fv 65Fx 65F1 65Fw 65Fz 65G 65Ga 65Ge 65Gd 65Gm 65Gn 65H 65Ha 65K 65Ka 65Kb 65Kc 65Kg 65Kl 65Ks 65Kş 65Kö 65Ku 65Ky 65Ky1 65M 65Mc 65Md 65N 65Nc 65Np 65Np2 65Np4 65Np7 65Nr3 65Ns 65Nm 66A 72E 72Eb 72F 73A 73Ad 73Ad2 73D 73Db 73Df 75F 75Fi 76A 76Ac 76Ae 76B 76Ba 76Bf 76Bh 76C 76D 76Da 76Dg 76E 76Ea 78D 78Da
156. **Pseudophilotes vicrama (Moore,1865)** (Lycaenidae) Synonym(s): *vicrama* Moore,1865 Taxonomical Reference: *Polyommatus vicrama* Moore,1865, Proc. zool. Soc. London 35: 505, pl.31, fig.6. Syntypes: Tibet: Shipkee; [India]: Middle Kunawur: Cheeni. Range (in code): 01 03 04 05 06 07 08 11 12 13 14 15 16 17 18 19 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 38 39 42 43 44 45 46 47 48 49 50 51 56 58 60 62 63 64 65 66 67 68 69 70 71 72 73 74 76 78 80 05A 06B 06G 06K 06P 06R 06Rd 06S 06V 06Z 13G 13Ga 13Gö 13Gg 13Gv 27C 35T 45L 45La 46F 46Fc 56F 58R 58Rb 63D 63E 65D 65Dc 65Dc 65Do 65F 65Fb 65Fd 65Fb 65Fc 65Fd 65Fe 65Fg 65Fl 65Fh 65Fq 65Fz 65K 65Kl 65Kz 65Kg 65N 65Np 65Np2 65Nm 66A 72E 72Ei 73A 73Ad 73Ad2 76B 76Bf 76Bh 76C 76D 76Da 76Dg 78D 78Da
157. **Quercusia quercus (Linnaeus,1758)** (Lycaenidae) Synonym(s): *quercus* Linnaeus,1758; *longicauda* Riley,1921 Taxonomical Reference: *Papilio quercus* Linnaeus,1758, Syst. Nat. (Edn.10) 1: 482. Type(s): [England (Verity,1943)]. Range (in code): 01 03 05 06 07 08 09 10 11 12 14 16 17 18 21 22 23 25 28 29 30 32 33 34 35 38 39 42 43 44 45 46 49 52 56 58 60 62 64 65 66 71 73 74 05A 06B 06D 06R 06Rd 06V 12A 12Ab 12E 12Eb 21N 21Nb 23I 30B 30Bf 30D 30Db 38H 38Hc 56F 61K 65D 65Dl 65Dlc 66A 73A 73Ad 73Ad2 73D 73Dg
158. **Rubrapterus bavius (Eversmann,1832)** (Lycaenidae) Synonym(s): *bavius* Eversmann,1832 Taxonomical Reference: *Lycaena bavius* Eversmann,1832, Nouv. Mém. Soc. imp. Nat. Moscou 2: 349-350. figs.3,4. Syntypes: [Russia]: Baschkiriae. Range (in code): 01 05 06 07 08 09 13 14 16 17 21 23 24 27 28 30 31 32 33 34 35 38 41 42 44 46 47 48 51 58 60 62 63 65 69 70 71 73 80 05A 06C 06G 06K 06N 06P 06R 06S 06V 13G 23M 30B 30Bc 31M 38H 38Hc 44E 47B 58G 58Gc 62E 62Eb 62H 63N 63Na 65D 65Dc 65Dk 65Dm 65Dn 65F 65Fb 65Fc 65Fc 65Fz 65K 65Kb 65Kc 65Kd 65Kg 65N 65Np4 65Nm 73D 73Dg
159. **Satyrrium (Nordmannia) abdominalis (Gerhard,[1850])** (Lycaenidae) Synonym(s): *abdominalis* Gerhard,[1850]; *gerhardi* Staudinger,[1895]; *alboabdominalis* Pfeiffer,1938; *persica* Riley,1939; *#gerhardti* Wiltshire,1943; *elta* Higgins,1964. Taxonomical Reference: *Thecla abdominalis* Gerhard,[1850], Versuch Monogr. eur. Schmett.: 4, Pl.4 figs.3a-c. Syntypes: [Aserbaidjan]: Elisabethpol [=Kirovabad]. Range (in code): 02 05 06 07 08 12 13 17 18 19 21 23 24 25 27 29 30 31 32 33 35 36 38 42 44 46 47 49 50 51 52 56 58 60 62 63 65 66 69 70 71 72 73 76 80 05A 06K 13C 13Cd 13G 13Ga 13Gd 13Gv 13Gw 21N 21Nb 23D 24E 24Ea 27C 27Cb 30B 30Bg 30Br 30D 30Db 36D 44L 44Lb 46F 46G 47D 56F 62E 62G 63E 65D 65Dd 65Dda 65Dm 65Dp 65Dv 65Dt 65Dn 65Ds 65F 65Fb 65Fc 65Fd 65Fe 65Fj 65Fq 65Fp 65Fü 65Fw 65Fz 65K 65Kl 65Kö 65Kü 72E 72Eh 73D 73Df 76C

- 160. *Satyrrium (Nordmannia) ilicis* (Esper,[1779])** (Lycaenidae) Synonym(s): *ilicis* Esper,[1779]  
Taxonomical Reference: *Papilio ilicis* Esper,[1779], Die Schmett. 1(1):353; [1789], ibid. (suppl.): 28 pl.98 figs.11,12.  
Syntypes: Deutschland: Erlangen. Range (in code): 01 02 03 05 06 07 08 09 10 11 13 14 15 16 17 19 21 20 22 24 25 26 29 31 32 33 34 35 37 38 39 40 41 42 43 45 46 48 50 51 54 55 56 58 60 61 62 66 67 69 70 71 74 75 76 78 81 01H 01K 05A 05G 06B 06C 06Cb 06G 06R 06Ra 06Rd 06V 07A 07C 13C 13Cf 13D 27C 27Cb 29F 31M 33H 44L 45L 45La 46F 46G 46Ga 46K 48A 48Ak 48F 58C 60C 62E 62G 66A 69B 69Ba 75F 75Fa 78D 78Da
- 161. *Satyrrium (Nordmannia) zabni* Oorschot & Brink,1991** (Lycaenidae) Synonym(s): *#zabni* Higgins,1964; *zabni* Oorschot & Brink,1991. Taxonomical Reference: *Satyrrium ilicis* ssp. *zabni* Oorschot & Brink,1991, Ent. Ber., Amst. 51 (3): 38-43, 5 figs. Holotype ♂: Turkey: Hakkari prov., 35-40km. E. Uludere, 1200-1300m. (ITZA). Range (in code): 02 12 13 21 23 25 27 30 31 44 46 47 49 56 62 65 72 73 13D 13Da 13E 13Ea 13G 13Ga 13Gw 21N 21Nb 56F 65D 65Dl 65Dlc 65Do 65Dn 65Du 65F 65Fb 65Fc
- 162. *Satyrrium (Strymonidia) spini* (Fabricius,1787)** (Lycaenidae) Synonym(s): *#spini* [Denis & Schiffermüller],1775; *lynceus* Esper,[1779] *nec* Drury,1773; *spini* Fabricius,1787; *cerasi* Herbst,1804 *nec* Fabricius,1787; *#albosparsa* Oberthür,1910; *anatolicus* De Lattin,1950. Taxonomical Reference: *Papilio spini* Fabricius,1787, Mant. Ins. 2: 68. Syntypes: Germania. Range (in code): 01 03 04 05 06 07 08 13 15 16 17 18 19 21 24 25 26 27 29 30 31 32 33 34 36 38 41 42 43 44 46 48 49 50 51 56 58 60 62 63 65 66 68 69 70 71 73 74 75 76 78 80 05A 06B 06C 06K 06N 06R 06Rd 06V 21N 21Nb 24D 29F 30D 30Du 36D 36Dd 36Df 36H 46F 49F 56B 62E 62G 63E 65D 65Dw 65Dö 65E 65F 65Fc 65Fp 65Fz 65K 65Km 73C 73Cd 75F 75Fa 76B 76C 76D 76Dc 78D 78Da
- 163. *Satyrrium (Superflua) ledereri* (Boisduval,1848)** (Lycaenidae) Synonym(s): *ledereri* Boisduval,1848  
Taxonomical Reference: *Lycaena ledereri* Boisduval,1848, Annls Soc. ent. Fr. 1848: xxix. Type(s): [Russia]: Caucase. Range (in code): 05 06 07 08 19 24 27 29 30 32 36 42 44 46 50 51 58 62 63 65 71 73 76 05A 06C 06Cb 06K 07A 44E 58G 58Ga 58Gi 62F 65D 65Dda 65Dn 65G 65Gb 65F 65Fp 65Fz 65K 65Kö 76D 76Da 76Dg
- 164. *Tarucus (s.str.) balkanicus* (Freyer,[1843])** (Lycaenidae) Synonym(s): *balkanicus* Freyer,[1843]  
Taxonomical Reference: *Lycaena balkanica* Freyer,[1843], Neuere Beitr. Schmett. 5(71): 63, Taf. 421 figs. 1,2. Type(s): Türkei. Range (in code): 01 02 03 05 06 07 08 10 12 13 16 17 20 21 23 25 27 30 33 35 36 39 46 48 56 59 60 62 65 67 70 71 72 73 78 01K 02E 05A 06R 06Rd 13C 13Cf 13Cg 21N 21Nb 23C 23Cc 23D 23Dc 27C 27Cb 30B 30Bf 39C 44I 48D 48L 56F 63D 65D 65Dk 65Dv 72E 72Eb 72F 73C



**Fig. 27 - *Polyommatus amandus* (Lycaenidae), a male sipping minerals at South of Püren tunnel 1350m 6 6 2006, M Kemal (Cesa)**





**Fig. 28** - *Polyommatus dorylas* (Lycaenidae). It inhabits at dry, calcareous places at Nurhak Mt 2000m 30 6 2008, M Kemal (Cesa).



**Fig.29** - *Polyommatus cornelius* (Lycaenidae). A male sipping minerals at Göksun, B.Çamurlu-Yoğunluk crossing 1570m 1 6 2007, M Kemal (Cesa). Its subspecies is attributed to nominate subspecies.





**Fig. 30** – *Turanana endymion* (Lycaenidae). Nurhak Mt 2000m 30 6 2008, M Kemal (Cesa).



**Fig. 31** – *Turanana endymion* (Lycaenidae). Göksun Acielma 1690m 26 6 2009, M. Kemal (Cesa)



165. **Tomares (nogelii) nesimachus (Oberthür,1893)** (Lycaenidae) Synonym(s): *nesimachus Oberthür,1893* Taxonomical Reference: *Thestor nesimachus* Oberthür,1893, Etud. Ent. 18: 14,pl.2, fig.30. Syntypes: [Turquie]: [Hatay]: Akbes. Range (in code): 06 07 11 18 19 23 24 27 29 31 32 33 38 42 44 46 47 48 51 58 60 62 63 66 68 70 06B 06K 06V 06Z 33K
166. **Tomares (nogelii) nogelii (Freyer,[1851])** (Lycaenidae) Synonym(s): *#nogelii Herrich-Schäffer,[1851]; nogelii Freyer,[1851]; nogelii Herrich-Schäffer,[1852]* Taxonomical Reference: *Lycaena nogelii* Freyer,[1851], Neuere Beitr. Schmett. 6(96): 148-149, Taf.574 figs.1,2. Syntypes ♂♀: [Türkei]: Amasia. Range (in code): 01 03 05 06 07 14 18 19 21 23 26 27 32 33 38 42 44 46 50 51 55 58 60 62 66 71 05A 06A 06B 06C 06D 06G 06K 06N 06Nc 06P 06R 06Rd 06V 06Z 14I 14Ib 23I 66A
167. **Tomares callimachus (Eversmann,1848)** (Lycaenidae) Synonym(s): *callimachus Eversmann,1848; epiphania Boisduval,1848; #dentata Staudinger,[1892]* Taxonomical Reference: *Lycaena callimachus* Eversmann,1848, Bull. Soc. Nat. Moscou 21: 208. Syntypes: Russia: Wolga, Ural; [Azerbaidjan]: "Helenendorf" [Kirovabad]. Range (in code): 13 21 23 30 36 44 46 47 56 63 65 73 76 13F 13F35 13G 13Gv 21N 21Nb 23I 30A 30Ae 44L 47D 56D 56Dc 65D 65Dc 65Df 65Dh 65Dp 65Dq 65Dt 65Dn 65Dü 65Dy 65E 65Eb 65Ec 65F 65Fb 65Fd 65Fe 65Fg 65F3 65F1 65Fz 65G 65Gf 65Gi 65K 65Kd 65Kg 65Kk 65Kl 65Kz 65M 65Md 65N 65Nd 65Nc 65Nk 65Nn 65Np 65Np2 65Np4 65Nm 73D 73Da 76D 76Da 76B 76Bb 76D 76Dg
168. **Turanana endymion (Freyer,[1850])** (Lycaenidae) Synonym(s): *endymion Freyer,[1850]; #panagaea Herrich-Schäffer,[1851]; endymion Gerhard,[1851]; panagaea Herrich-Schäffer,[1852]* Taxonomical Reference: *Lycaena endymion* Freyer,[1850], Neuere Beitr. 6: 145, Taf. 572 figs. 2,3. Syntypes: Türkei: Amasia; Neotype ♂: Turkey: [Samsun Prov.: Ladik]: "Amasia, 10km SW Ladik (900m)" designated by Coutsis (2005, Nota lepid. 27: 251-272). Range (in code): 01 02 03 04 05 06 07 08 13 14 15 21 23 24 25 26 29 30 31 32 33 35 36 38 42 44 46 47 50 51 52 55 56 58 60 62 65 66 69 70 71 72 73 76 04D 04Db 05A 06C 06K 06R 06V 06Z 13C 13Cd 13E 13Ea 13G 13Gc 13Gv 13Gw 13Gz 30B 30Br 46F 46H 46Hc 55H 56F 58G 58Gi 65D 65Dc 65Dd 65Dda 65Df 65Dm 65Do 65Dw 65G 65Ge 65Gd 65Gt 65F 65Fç 65Fe 65Fg 65F1 65Fj 65Fq 65Fw 65Fz 65K 65Kc 65Kz 65Kg 65N 65Nr4 65Nm 66A 72E 72Ec 72Ej 72Ek (Figs.30,31)

## Hesperiidae

169. **Carcharodus (Lavatheria) lavatherae (Esper,[1783])** (Hesperiidae) Synonym(s): *lavatherae Esper,[1783]; australior Verity,1919; pyrenaicus Ricard,1948.* Taxonomical Reference: *Papilio lavatherae* Esper,[1783], Die Schmett. 1(2): 148-149, pl.82 fig.4. Syntypes: Frankreich; Schweiz. Range (in code): 01 03 04 05 06 07 08 12 13 14 17 18 19 21 23 24 25 29 30 32 33 36 37 38 39 40 41 42 44 46 49 50 51 56 58 60 62 65 66 68 70 72 73 74 75 76 78 04D 04Db 05A 06R 06Rd 06Z 13C 13Cd 13G 13Gv 23D 23Dc 23I 23Ia 23Ib 24E 24Ea 25F 25Fa 25Fb 25Fc 36D 36Dc 58G 58Gi 65D 65Dc 65Dc 65Do 65F 65Fb 65Fg 65Fj 65Fz 66A 72E 72Ej 75F 76C 76D 76Dc 78D 78Da
170. **Carcharodus (Lavatheria) stauderi Reverdin,1913** (Hesperiidae) Synonym(s): *stauderi Reverdin,1913.* Taxonomical Reference: *Carcharodus stauderi* Reverdin,1913, Bull. Soc. lepid. Geneve 2(4): 225-230, Pl.21 figs.5,12. Syntypes: Algérie: Constantine (El Kantara, El Kroubs, Djebel Aures, Sebdou). Range (in code): 01 05 07 23 24 27 30 31 35 36 42 44 46 50 58 60 65 76 05A 23D 23Da 27C 27Cb 30A 30Aa 30Ab 30B 30Br 31M 46H 46Hc 58G 58Gi 58Gj 65F 65Fg 65K 65Kc 65Kd 65Kg 65L 76B 76Ba 76D 76Df (Fig.32)
171. **Carcharodus (Reverdinus) orientalis Reverdin,1913** (Hesperiidae) Synonym(s): *orientalis Reverdin,1913; centralanatolica Pfeiffer,1927; #aestatis Graves,1928; aestatis Verity,1928; postorientalis Verity,1928; maccabaeus Hemming,1932.* Taxonomical Reference: *Carcharodus orientalis* Reverdin,1913, Bull. Soc. lepid. Geneve 2 (4): 232, Pl.21 fig.14; Pl.22 figs.1,8. Syntypes: Greece: Peloponnes (MHNG). Range (in code): 01 03 05 06 07 08 10 13 14 16 17 18 19 20 21 23 24 25 27 29 30 31 32 33 34 35 36 38 39 42 43 44 46 47 48 49 50 51 56 58 60 62 63 65 66 69 70 72 73 74 76 05A 06B 06G 06K 06N 06P 06R 06Rd 06V 06Z 13G 13Gs 13Gw 18F 21N 21Nb 25F 25Fa 25Fb 25Fc 27C 27Cb 31K 31Ka 35T 36D 36Dc 44E 46F 47B 47F 49E 49Ea 56F 58G 58Gi 63D 63E 65D 65Dc 65Do 65Dp 65F 65Fç 65Fg 65F1 65Fz 65G 65Gm 65K 65Kc 65Kö 65Ku 65Kw 65Kz 65Kg 66A 72E 72Eg 76C (Fig.33)
172. **Carcharodus (s.str.) alceae (Esper,[1780])** (Hesperiidae) Synonym(s): *alceae Esper,[1780]; malvae Hufnagel,1766 nec Linn.,1758; malvarum Hoffmannsegg,1804; magnaustalis Verity,1924; corsicus Picard,1948.* Taxonomical Reference: *Papilio alceae* Esper,[1780], Die Schmett. 1(2): 4, pl.51, fig.1. Type(s): Süddeutschland: Erlangen. Range (in code): 01 03 04 05 06 07 08 09 10 12 13 15 16 17 20 21 23 24 25 26 27 29 30 31 32 33 34 35 36 38 39 41 42 43 44 45 46 47 48 49 50 51 53 56 58 60 62 63 65 66 67 70 71 72 73 74 75 76 78 79 80 04D 04Db 05A 06B 06G 06K 06R 06Rd 06V 06Z 13F 13G 13Go 13Gv 13Gw 21N 21Nb 23D 23Da 23I 23Ia 25F 25Fa 27C 27Cb 30A 30Aa 30B 30Bd 30Bc 30Bh 30Bf 30Bj 30Bg 30D 30Da 30Bj1 30Bo 30Br 30Dt 31K 31Ka 36D 36Db 39C 48A 48Aa 48Ak 48D 48F 56F 63D 63E 65D 65Dc 65Dc 65Dd 65Dl 65Di 65Do 65Dp 65Drb 65Dt 65Dw 65Dn 65E 65Ea 65Eb 65Ed 65F 65Fb 65Fd 65Fg 65Fu 65Fq 65F3 65F1 65Fz 65G 65Gn 65K 65Kb 65Kc 65Kl 65Kö 65Ks 65N 65Na 65Np 65Np4 65Nm 66A 72E 72Eb 73A 73Ad 73Ad2 73D 73Db 75E 76B 76Bb 76Bf 76Bh 76D 76Da 76Df 78D 78Da 79B





**Fig. 32** - *Carcharodus stauderi* (Hesperiidae). A male, sipping minerals at Nurhak Mt 2000m 30 6 2008, M Kemal (Cesa).



**Fig. 33** - *Carcharodus orientalis* (Hesperiidae). A male, sipping minerals at Nurhak Mt 2000m 30 6 2008, M Kemal (Cesa).





**Fig.34** – *Muschampia nomas* (Hesperiidae). It inhabits at dry, calcareous places at Nurhak Mt 2000m 30 6 2008, M Kemal (Cesa).



**Fig.35** – *Muschampia tessellum* (Hesperiidae). 2km S of Püren tunnel 1350m 6 6 2006, M. Kemal (Cesa)

173. **Erynnis (Hesperopegasus) marloyi (Boisduval,[1834])** (Hesperiidae) Synonym(s): *marloyi* Boisduval,[1834]; *sericea* Freyer,1838; *rustan* Kollar,[1849]. Taxonomical Reference: Thanaos marloyi Boisduval,[1834], Icon. hist. Lépid. Europe 1: 241, pl.47 figs.6,7. Type ♂: Greece (BMNH). Range (in code): 01 03 04 05 06 07 08 09 12 13 16 17 18 21 23 24 25 27 28 29 30 31 32 33 34 35 36 38 40 42 44 46 48 50 56 58 60 62 65 66 70 71 72 73 76 05A 06B 06K 06N 06R 06Rd 06V 06Z 13G 13Ga 13Gö 13Gg 13Gs 13Gw 13Gz 21N 21Nb 23D 23Dc 23I 23Ib 25F 25Fa 30B 30Bd 30Bc 30Bh 30Bk 30Bj 30Bg 30D 30Da 30Dt 35L 36D 36Dc 56F 65D 65Dc 65Dl 65Do 65Dq 65Dp 65Dr 65Drb 65Dw 65F 65Fb 65Fd 65Fp 65Fz 65K 65Kd 65Kg 65L 65La 66A 72E 72Eg 73A 73Ad 73Ad2
174. **Erynnis (s.str.) tages (Linnaeus,1758)** (Hesperiidae) Synonym(s): *tages* Linnaeus,1758; *morio* Scopoli,1763; *geryon* Rottemburg,1775; *subclarus* Verity,1921. Taxonomical Reference: Papilio tages Linnaeus,1758, Syst. Nat. (Edn.10)1: 485. Type(s): Europa. Range (in code): 01 03 05 06 07 08 11 12 13 14 16 17 18 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 44 45 46 49 50 51 52 54 56 58 59 62 63 65 66 67 69 70 71 73 75 76 78 05A 06B 06C 06D 06G 06K 06N 06Nc 06P 06R 06Rd 06V 06Z 12A 12Aa 13F 13G 13Gw 14F 21N 21Nb 23D 23Dc 23E 23M 25F 25Fa 27C 27Cb 30A 30Aa 30B 30Bc 30Bd 30Bh 30Bf 30Bg 30Br 30C 30Ce 30D 30Dt 31K 31Ka 36D 39C 44O 44Oc 46F 46Fc 46Fd 56F 63D 65D 65Dc 65Dk 65Dl 65Do 65Dob 65Dq 65Dü 65Dn 65Dv 65Dw 65Dt 66A 73A 73Ad 73Ad2 75E 75F 75Fd 78D 78Da
175. **Gegenes nostrodamus (Fabricius,1793)** (Hesperiidae) Synonym(s): *nostrodamus* Fabricius,1793; *proclea* Walker,1870; *karsana* Moore,1874; *pumiliominima* Verity,1931; *megalegyna* Verity,1940. Taxonomical Reference: Hesperia nostrodamus Fabricius,1793, Ent. syst. 3(1): 328-329. Type(s): Barbaria. Range (in code): 01 02 07 09 16 17 24 27 31 33 34 35 44 45 46 59 63 02E 02Ec 44O 44Oi 56F 63D 63E
176. **Hesperia comma (Linnaeus,1758)** (Hesperiidae) Synonym(s): *comma* Linnaeus,1758; *virgula* Retzius,1783; *alpina* Bath,1896; *galliaemeridiei* Verity,1928; *alpapennina* Verity,1928; *alpiumflava* Verity,1928; *macrocomma* Verity,1928; *superalpina* Verity,1928; *atralpina* Verity,1928. Taxonomical Reference: Papilio comma Linnaeus,1758, Syst. Nat. (Edn.10) 1: 484. Type(s): Europe. Range (in code): 03 04 05 06 07 08 10 13 14 15 16 23 24 25 29 30 32 33 35 36 38 42 46 50 51 58 60 65 66 69 70 71 76 81 05A 06D 06H 06K 06Z 13A 13Ab 13G 13Gw 23D 23Dc 30B 30Ba 30Bf 30D 30Df 30Dfa 46F 58G 58Gg 58Gj 65A 65Aba 65D 65G 65Gn 65Gp 65Gm 65F 65Fç 65Fe 65Fi 65Ft 65Fq 65Fe 65Fs 65Fü 65Fz 65K 65Kc 65Kg 65Kl 65Kö 65Kw 65N 65Nr2 65Nr4 65Nm 70C 70Cb 76C
177. **Muschampia nomas (Lederer,1855)** (Hesperiidae) Synonym(s): *nomas* Lederer,1855 Taxonomical Reference: Hesperia nomas Lederer,1855, Verh. zool.- bot. Ver. Wien 5: 193, Taf.1 fig.7. Syntypes: [Lebanon]: Beirut, am Hundfluße (ZMHB). Range (in code): 01 03 05 06 07 12 13 21 23 27 31 32 33 38 42 44 46 47 49 50 51 58 60 62 63 70 72 73 05A 06B 06K 06R 06V 13G 23D 23Dc 23E 23M 27C 27Cb 31M 49E 49Ea 49F 49Fd 72E 72Eh 72Ei 72Ek (Fig.34)
178. **Muschampia poggei (Lederer,1858)** (Hesperiidae) Synonym(s): *poggei* Lederer,1858 Taxonomical Reference: Hesperia poggei Lederer,1858, Wien. ent. Monatschr. 2: 141. Syntypes ♂♀: Syrien: "auf den Bergen um Damask". Range (in code): 01 07 12 13 21 23 24 25 27 30 33 42 44 46 47 49 56 58 62 63 65 70 72 73 13G 13Gv 23I 23Ib 24E 24Ea 49E 49Ea 56B 56F 65D 65Dc 65Dp 65E 65Eb 65G 65F 65Fg 65Fh 65Fj 65Fl 65Fz 65K 65Kc 65Kz 65Kg 65N 65Np2 65Np8 65Nm 72E 72Eb 72Eg 72Eh 72Ei 72Ej 73D 73Df 73Dg
179. **Muschampia proteides (F.Wagner,1929)** (Hesperiidae) Synonym(s): *proteides* F.Wagner,1929; *lycaonius* F.Wagner,1929; *sovietica* Sichel,1964; *lycaonius* Benjamini & Avni,2001 [misident.]; *#lycaomius* Benjamini & Avni,2001 Taxonomical Reference: Hesperia proto ssp. proteides F.Wagner,1929, Mitt. münch. ent. Ges. Taf.2 fig.26 Type ♂: [Türkei]: Akschehir [15 Febr.1929]. Range (in code): 01 03 05 06 07 08 13 14 15 21 24 25 32 33 38 42 43 44 46 49 51 56 58 60 65 70 73 76 05A 06D 06E 06H 06K 06N 06R 06Rd 06V 06Z 13G 44F 44Fb 46F 49F 49Fd 56F 58G 58Ga 58Gg 58Gj 65D 65Dd 65F 65Fb 65Fç 65Fr 65Fp 65Fz 65K 65Kg 65Ku 70C 70Cb 70Cd 76C
180. **Muschampia tessellum (Hübner,[1802])** (Hesperiidae) Synonym(s): *tessellum* Hübner,[1802]; *hibisci* Böber,1812; *mazzola* Ochsenheimer,1816 Taxonomical Reference: Papilio tessellum Hübner,[1802], Samml. eur. Schmett. 1: pl.93, figs.469-470. Syntypes: Europa. Range (in code): 03 06 08 12 14 16 21 24 25 29 34 36 43 46 48 56 67 69 75 76 78 81 06K 06P 06V 06Z 12A 12Ab 25F 25Fa 25Fc 36D 36Dc 46G 46Ge 56F 56Fc 76C (Fig.35)
181. **Ochlodes venatus (Bremer & Grey,[1852])** (Hesperiidae) Synonym(s): *venatus* Bremer & Grey,[1852] Taxonomical Reference: Hesperia venata Bremer & Grey,1852, [in] Motschulsky, Etüd. Ent. 1: 161. Type(s): China. Range (in code): 01 02 03 05 06 07 08 10 11 13 14 16 17 24 25 26 29 30 31 32 33 34 35 36 37 39 41 42 43 46 52 53 56 58 60 61 62 65 66 69 72 73 74 75 78 81 05A 06G 06R 06Rd 13G 13Ga 14I 14Ib 30B 30Bc 30Bf 30Bg 30D 30Da 36D 36Dc 39C 56F 65D 65Dd 65Dda 65Do 65Dü 65Dn 65Dw 65G 65Ge 65K 65Kd 65Kg 65L 65La 66A 75E 75F 75Fd 78D 78Da (Fig.36)
182. **Pelopidas thrax (Hübner,[1821])** (Hesperiidae) Synonym(s): *thrax* Hübner,[1821]; *midea* Walker,1870 Taxonomical Reference: Gegenes thrax Hübner,[1821], Samml. exot. Schmett. 2: pl.[150]. Range (in code): 01 07 09 10 31 33 35 46 48 33A 33Aa 48F
183. **Pyrgus armoricanus (Oberthür,1910)** (Hesperiidae) Synonym(s): *armoricanus* Oberthür,1910; *petheri* Romei,1927. Taxonomical Reference: Syrichtus alveus f.armoricanus Oberthür,1910, Etüd. Lépid. comp. 4: 411, pl.57 figs.509-517. Syntypes: France: Environs de Rennes. Range (in code): 01 02 03 04 05 06 07 08 09 12 13 14 16 17 18 19 23 24 25 26 27 28 29 30 32 33 34 35 36 37 38 39 41 42 43 44 46 48 49 51 52 53 56 58 60 61 62 65 66 68 69 70 71 73 74 75 76 79 05A 06B 06G 06K 06R 06V 06Z 13G 23I 23Ib 25F 25Fa 27C 27Cb 36D 36Dc 36Dd 46F 49E 49Ea 51D 51De 56F 58G 58Gd 58Gi 65D 65Dc 65Dk 65F 65Fç 65Fr 65Fq 65Fz 65K 65Kg 65M 65Md 66A 75F 76C 76E 76Ea



- 184. *Pyrgus melotis* (Duponchel,[1834])** (Hesperiidae) Synonym(s): *melotis* Duponchel,[1834]; *hypoleucos* Lederer,1853; *jordana* Hemming,1932. Taxonomical Reference: *Hesperia melotis* Duponchel,[1834], [in] Godart,J.B., Hist. nat. Lépid. Pap. Fr. 1: 251, Pl. 42 figs.1,2. Type(s): Libanon (cf. Hesselbarth,1995: 224). Range (in code): 01 02 03 04 05 06 07 08 09 10 12 13 14 18 20 21 23 24 25 27 28 29 30 31 32 33 35 36 38 42 43 44 46 48 49 50 51 52 53 56 58 60 61 65 66 69 70 71 73 76 80 05A 06B 06C 06G 06P 06R 06Rd 06S 06V 06Z 12A 12Ab 13D 13Da 13F 13G 13Gö 13Gg 13Gv 13Gw 13Gs 13Gü 21N 21Nb 23I 23Ib 23M 25F 25Fa 27C 27Cb 31K 31Ka 31M 36D 36Dc 44A 44Ab 46F 49E 49Ea 56F 56Fa 63D 65D 65Dc 65Dd 65Dda 65Dl 65Dn 65Dr 65Drb 65E 65Ed 65F 65F1 65Fç 65Fh 65Fe 65F3 65Fj 65Fz 65K 65Kd 65Kg 65Kl 65N 65Np 65Nm 66A 76B 76Bf 76Bh 76D 76Da
- 185. *Pyrgus serratulae* (Rambur,[1839])** (Hesperiidae) Synonym(s): *serratulae* Rambur,[1839]; *caecus* Freyer,1846; *occidentalis* Lucas,1910 nec Skinn.,1906; *planorum* Verity,1925; *magnagallica* Verity,1931; *plurisignata* Silbernagel,1946; *arvernensis* Picard,1948. Taxonomical Reference: *Hesperia serratulae* Rambur,[1839], Faune ent. Andalousie 2 (4): 318, Pl.8, figs.9,m. Type(s): Andalousie (BMNH). Range (in code): 01 03 04 05 06 07 08 12 13 14 17 18 23 24 25 27 28 29 30 31 32 33 34 36 37 38 39 42 46 47 48 49 50 51 52 53 54 58 60 61 62 65 66 69 70 71 73 74 75 76 05A 06B 06K 06P 06R 06S 06V 06Z 13G 13Gv 23I 23Ib 25F 25Fa 25Fc 31M 31F 31Fb 36D 36Dc 38H 38Hc 46F 47F 49E 49Ea 49F 49Fd 58G 58Gi 65A 65D 65Dc 65Dd 65Dda 65F 65Fb 65Fç 65F1 65Fe 65Fm 65F3 65Fz 65K 65Kd 65Kg 65Kl 65Kö 65N 65Nr4 65Nr6 65Nm 66A 75A 75Ac 75E 76C 76D 76Db
- 186. *Pyrgus sidae* (Esper,[1784])** (Hesperiidae) Synonym(s): *sidae* Esper,[1784] Taxonomical Reference: *Papilio sidae* Esper,[1784], Die Schmett. 1(2): 178, pl.90 fig.3. Syntypes: Russia: Wolga. Range (in code): 01 03 04 05 06 07 08 10 12 13 14 16 17 18 20 21 23 24 25 28 29 30 32 33 34 35 36 38 39 41 42 46 49 50 51 53 56 58 59 60 61 62 65 66 69 71 72 73 74 75 76 81 04D 04Db 05A 06B 06K 06G 06P 06R 06V 13C 13Cd 13D 13Da 13F 13G 13Ga 13Gv 13Gw 14I 14Ib 21N 21Nb 23I 23Ib 23M 25F 25Fa 25Fb 30D 30Dt 36D 36Db 36Dc 49E 49Ea 49F 49Fd 56F 65D 65Dc 65Dç 65Dd 65Dda 65Dm 65Dn 65F 65Fm 65Fe 65Fb 65F2 65Fz 65K 65Kg 65Kl 65Kö 65N 65Np 65Nm 66A 72E 72Ej 72Eh 72Ei 75E 75F 76C
- 187. *Spialia* (*Neospialia*) *orbifer* (Hübner,[1823])** (Hesperiidae) Synonym(s): *orbifer* Hübner,[1823]; *tesseelloides* Herrich-Schäffer,[1845]. Taxonomical Reference: *Papilio orbifer* Hübner,[1823], Samml. eur. Schmett. 1: pl.161 figs. 803-806. Syntypes: Europa. Range (in code): 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 23 24 25 27 28 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 64 65 66 68 69 70 71 72 73 74 75 76 77 80 05A 06B 06C 06K 06G 06N 06Nc 06P 06R 06Rd 06S 06V 06Z 12A 12Ab 13C 13Cd 13E 13Ea 13F 13G 13Gd 13Gv 21N 21Nb 23D 23Dc 23I 23Ia 23Ib 23E 23M 25F 25Fa 25Fb 27C 27Cb 31M 36D 36Dc 38H 38Hc 39C 44A 44Aa 44Ab 44E 44Ej 44O 44Oc 45L 45La 46F 48A 48Ak 48Ah 48F 49E 49Ea 49F 49Fd 56F 56F1 58G 58Ga 58Gd 58Gi 58Gj 62F 63D 63E 65D 65Dc 65Dç 65Dd 65Dda 65Dk 65Do 65Dq 65Du 65Dv 65G 65Gn 65Gm 65Gz 65F 65Fb 65Fh 65Fg 65Fç 65Fe 65Fr 65Fp 65Fq 65F1 65Fj 65F3 65Fx 65Fz 65K 65Kc 65Kl 65Kö 65Kz 65Kg 65N 65Np 65Np1 65Np3 65Np4 65Np7 65Nr2 65Nr4 65Nr6 65Nr7 65Nm 66A 72E 72Ec 72Ei 75E 76C (Fig.37)
- 188. *Spialia* (s.str.) *osthelderi* (Pfeiffer,1932)** (Hesperiidae) Synonym(s): *osthelderi* Pfeiffer,1932 Taxonomical Reference: *Hesperia* (Powellia) *osthelderi* Pfeiffer,1932, Mitt. münch. ent. Ges. 22 (2): 50. Syntypes ♂♀: [Turkey]: türkisch Nordsyrien: Marasch, 1000m. Range (in code): 13 21 23 27 30 31 46 63 13G 13Gw 23I 23Ia 27C 27Cc 31M 63E
- 189. *Thymelicus acteon* (Rottemburg,1775)** (Hesperiidae) Synonym(s): *acteon* Rottemburg,1775; *heydeni* Plötz,1884; *clara-obsoleta* Tutt,1920; *phoenix* Graves,1925; *aurescens* Verity,1948. Taxonomical Reference: *Papilio acteon* Rottemburg,1775, Naturforscher 6: 30. Type(s): Germany: Lansberg an der Warthe. Range (in code): 01 05 06 07 10 11 13 16 17 19 20 21 23 24 25 29 30 32 33 34 35 36 39 43 44 45 46 48 54 55 56 58 60 62 65 72 73 74 77 78 80 05A 06K 21N 21Nb 23D 23Dc 23M 30D 30Dt 36D 48A 48Aa 48Ak 48Ag 56A 56Ac 56C 65D 65Dw 73C 78D 78Da
- 190. *Thymelicus hyrax* (Lederer,1861)** (Hesperiidae) Synonym(s): *hyrax* Lederer,1861; *pfeifferi* Bytinski-Salz & Brandt,1937. Taxonomical Reference: *Hesperia hyrax* Lederer,1861, Wien. ent. Monatschr. 5: 149, pl.1, fig.6. Syntypes: [Türkei]: Antiochia [=Antakya]; Lectotype ♂: "Antiochia", designated by Nekrutenko,1995 [in] Hesselbarth, et al.: 154 (ZMHB). Range (in code): 01 05 06 07 08 09 13 16 18 23 24 25 27 29 30 31 33 35 36 42 46 48 65 72 73 76 05A 13C 13Cf 23M 25F 25Fa 25Fb 27C 27Cb 30A 30Aa 30B 30Be 30Bc 30Bj 30Bh 36D 48A 48Ay 48Ak 48Am 48A□ 56F 65D 65Dp 72E 72Ed 72Eg 73C
- 191. *Thymelicus lineolus* (Ochsenheimer,1808)** (Hesperiidae) Synonym(s): *lineolus* Ochsenheimer,1808; *virgula* Hübner,1813 nec Retz.,1783; *ludoviciae* Mabilie,1883; *pallida* Tutt,1896; *clara* Tutt,1905; *hemmingi* Romei,1927; *melissus* Zerny,1932; *foranx* Hemming,1934 Taxonomical Reference: *Papilio lineola* Ochsenheimer,1808, Schmett. Eur. 1(2):230-231. Type(s): Germania. Range (in code): 01 02 03 04 05 06 07 08 10 12 13 14 15 16 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 36 38 39 40 42 43 44 46 47 48 49 50 51 56 58 60 62 63 65 66 69 70 71 73 74 75 76 78 80 04D 04Db 05A 06B 06G 06K 06R 06V 06Z 13B 13Ba 13D 13Da 13E 13Ea 13G 21N 21Nb 23D 23Dc 23I 23Ib 24E 24Ea 25F 25Fa 25Fb 25Fc 30A 30Aa 30B 30Bc 30Bd 30Bh 30Bf 30Bg 30Bj 30Bk 30D 30Da 30Df 30Dfa 36D 36Dc 44A 44Ab 46D 46Da 56A 56Ac 56B 56F 58R 58Rb 65D 65Dc 65Dl 65Db 65Dp 65Dq 65Dm 65Du 65E 65Eb 65F 65Fb 65Fg 65Fh 65Fe 65Fj 65F2 65Fz 65G 65Ge 65K 65Ké 65Kd 65Kö 65Kg 65N 65Np 65Np1 65Np7 65Np8 65Nm 66A 73A 73C 73Ağ 73Cd 73Ce 75E 75F 75Fd 76C 76D 76Da 76Df (Fig.38)



**Fig.36** - *Ochloides venatus* (Hesperiidae). A female, feeding on *Boraginaceae*. Çağlayan 800m 6 6 2006, M. Kemal (Cesa)



**Fig.37** - *Spialia orbifer* (Hesperiidae). A male, sipping minerals at 2km S of Püren tunnel 1350m 6 6 2006, M. Kemal (Cesa)





**Fig.38** - *Thymelicus lineolus* (Hesperiidae) at Göksun, Acielma 1690m 26 6 2009, M Kemal (Cesa)



**Fig.39** - *Thymelicus sylvestris* (Hesperiidae) at Göksun, Acielma 1690m 26 6 2009, M Kemal (Cesa)

192. **Thymelicus novus (Reverdin,1916)** (Hesperiidae) Synonym(s): *novus Reverdin,1916* Taxonomical Reference: *Adopea nova* Reverdin,1916, Bull. Soc. lépid. genève 3 (3): 125, Pl.7 fig.1N. Syntypes ♂♂: [Turquie]: Amasya (MHNG). Range (in code): 04 05 13 21 23 25 30 46 47 56 62 65 73 04I 05A 13C 13Cf 21N 21Nb 23D 23Dc 23M 23Ma 25F 25Fa 30A 30Aa 30B 30Bc 30Bd 30Bh 30Be 30Bj 30Bf 30Bg 30D 30Da 56E 56F 65D 65Dc 65Dq 65Dl 65Dlb 65Dm 65Do 65Dw 65G 65Ge 65K 65Kz 65Kg 73A 73Ag 73C 73D 73Df 73H
193. **Thymelicus sylvestris (Poda,1761)** (Hesperiidae) Synonym(s): *sylvestris Poda,1761*; *flava Brünnich,1763*; *linea Müller,1764*; *thaumas Hufnagel,1766*; *divaricatus Fourcroy,1785*; *venula Hübner,[1813]*; *obscura Verity,1905* Taxonomical Reference: *Papilio sylvestris* Poda,1761, Insecta Musei Graecensis: 79. Type(s): [Austria]: Graz. Range (in code): 01 02 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 47 48 49 50 51 56 58 60 61 62 63 64 65 66 67 69 70 71 72 73 74 75 76 78 81 04D 04Db 05A 06A 06B 06C 06D 06G 06K 06N 06P 06R 06Rd 06V 06Z 13B 13Ba 13E 13Ea 13G 13Ga 13Gv 13Gw 21N 21Nb 23I 23Ib 25F 25Fa 25Fb 25Fc 27C 27Cb 30A 30Aa 30B 30Ba 30Bc 30Bd 30Bh 30Be 30Bf 30Bj 30Br 30D 30Dt 31M 36D 36Dc 45L 45La 46F 48A 48Ak 48A 48D 56A 56Ac 56B 56Ba 56F 58G 58Gj 63E 65D 65Dc 65Dk 65Dl 65Dla 65Dm 65Dp 65Du 65F 65Fb 65Fj 65Fq 65F2 65Fm 65Fe 65Fg 65G 65Ge 65K 65Kc 65Kd 65Kg 65Kl 65Kö 65Kü 65L 65La 65N 65Np 65Np7 65Np8 65Nm 66A 73A 73C 73Ag 73Ac 73Cd 73D 73Df 75E 75F 76C 76D 76Db 78D 78Da (Fig.39)

## Moths

Totally 1235 species of 46 families are listed below.

### Adelidae

194. **Nemophora cupriacella (Hübner,[1819])** (Adelidae) Synonym(s): *cupriacella Hübner,[1819]* Range (in code): 46
195. **Nemophora fasciella (Fabricius,1775)** (Adelidae) Synonym(s): *fasciella Fabricius,1775*; *schiffermüllerella [Denis & Schiffermüller],1775*; *fascia Haworth,1828*; *schiffermuellerella Treitschke,1833*; *annae Zeller,1853*; *purpureus Stainton,1867* Taxonomical Reference: *Alucita fasciella* Fabricius,1775, Syst. Ent.: 670. Type(s): "Anglia". Range (in code): 05 16 33 44 46 65 05A 65F 65Fb
196. **Nemophora raddella (Hübner,1793)** (Adelidae) Synonym(s): *raddella Hübner,1793*; *latreillella Fabricius,1798*; *raddaellus Wocke,1871*; *algeriensis Walsingham,1907* Range (in code): 45 46

### Alucitidae

197. **Alucita desmodactyla Zeller,1847** (Alucitidae) Synonym(s): *desmodactyla Zeller,1847* Range (in code): 42 46
198. **Alucita grammodactyla Zeller,1841** (Alucitidae) Synonym(s): *grammodactyla Zeller,1841* Taxonomical Reference: *Alucita grammodactyla* Zeller,1841, Isis 1841: 869, Tab.4 figs.39,40. Lectotype ♂: [Deutschland]: Frankfurt (Scholz & Jäckh,1994: [28]). Range (in code): 01 05 06 16 29 42 44 45 46 55 58 61 71 05A 16A
199. **Alucita hexadactyla Linnaeus,1758** (Alucitidae) Synonym(s): *hexadactyla Linnaeus,1758* Taxonomical Reference: *Alucita hexadactyla* Linnaeus,1758, Syst Nat. (Edn.10) 1: 542. Type(s): Europa. Range (in code): 05 46 05A
200. **Alucita major (Rebel,1906)** (Alucitidae) Synonym(s): *major Rebel,1906* Range (in code): 07 42 46
201. **Alucita zonodactyla Zeller,1847** (Alucitidae) Synonym(s): *zonodactyla Zeller,1847* Taxonomical Reference: *Alucita zonodactyla* Zeller,1847, Isis 1847: 908. Type +: Sizilien: Syracus. Range (in code): 33 35 46

### Arctiidae

202. **Arctia (Epicalia) villica (Linnaeus,1758)** (Arctiidae) Synonym(s): *villica Linnaeus,1758*; *corsica Oberthür,1911*; *niceensis Oberthür,1911*; *britannica Oberthür,1911*; *meridionalis Heinrich,1923*. Taxonomical Reference: *Phalaena villica* Linnaeus,1758, Syst. Nat. (Edn.10)1: 501. Syntypes: [Europa]. Range (in code): 01 03 04 05 06 07 10 13 14 15 16 17 19 21 22 29 32 31 33 34 36 37 42 46 48 56 60 61 64 66 71 75 03C 03Ca 05A 05G 06R 06Ra 07B 07C 10D 10N 13C 13F 14I 14Ib 16A 17E 17H 17M 19G 21N 21Nb 30B 30Bf 30Bd 30Be 30Bg 31M 33A 33Aa 33E 34B 36D 36De 37P 42D 43M 48L 56F 60C 61K 61Ka 64A 65D 65Dlc 65Ds 73C 73A 73Ab 73Cd 75F 75Fe



- 203. Eilema (Collita) griseola (Hübner,[1803])** (Arctiidae) Synonym(s): *griseola* Hübner,[1803]; *plumbeolata* Stephens,1829; *stramineola* Doubleday,1847. Taxonomical Reference: Bombyx griseola Hübner,[1803], Samml. eur. Schmett. 3: pl.23, fig.97. Type: Europa. Range (in code): **46**
- 204. Diaphora mendica (Linnaeus,1761)** (Arctiidae) Synonym(s): *#mendica* Clerck,1759; *mendica* Linnaeus,1761; *rustica* Hübner,[1791] Taxonomical Reference: Phalaena mendica Linnaeus,1761, Fauna Suecica (2): 299, nr.1127. Type(s): Suecia. Range (in code): **05 07 10 12 16 24 31 33 35 36 44 46 49 51 56 60 65 05A 07C 10U 16A 31K 31Ka 31L 31C 33E 36F 49E 49Ea 51D 56F 60C 65D 65Dlc 65Ds 65Dy 65F 65Fg 65Fr**
- 205. Euplagia quadripunctaria (Poda,1761)** (Arctiidae) Synonym(s): *quadripunctaria* Poda,1761; *hera* Linnaeus,1767; *magna* Spuler,1910 nec Hol.,1897; *latefasciata* Bubacek,1915. Taxonomical Reference: Phalaena quadripunctaria Poda,1761, Insecta Mus. Graecensis: 89. Type(s): {Austria}: Graz. Range (in code): **01 05 06 07 08 09 13 14 16 21 25 29 33 35 36 45 46 48 52 53 56 60 62 65 75 78 05A 05E 06R 06Re 06Rd 08H 07A 09K 09M 13G 13Gü 13Gw 14B 14Bb 14l 14lb 16A 16C 16F 21N 21Nb 25F 25R 29D 29F 36D 48D 52H 56F 60H 60Hb 65D 65F 65Fm 75F 75Fa 78D 78Da**
- 206. Lacydes spectabilis (Tauscher,1806)** (Arctiidae) Synonym(s): *spectabilis* Tauscher,1806; *intercissa* Freyer,1842. Taxonomical Reference: Noctua spectabilis Tauscher,1806, Mém. Soc. nat. Univ. imp. Moscou 1: 212 fig. Type(s): Russia. Range (in code): **03 06 13 23 24 25 26 30 38 42 46 50 56 58 65 70 71 73 06R 06Ra 06Y 13A 13Ab 13C 13Cf 13G 13Gw 13Gü 23l 25A 25N 30B 30Bg 30D 30Da 42B 46G 50G 56F 58G 58Gg 65A 65Ab 65D 65Da 65F 65Fe 65Fş 65K 65Ku 71B 73C 73Cd 73Ce**
- 207. Manulea (s.str.) complana (Linnaeus,1758)** (Arctiidae) Synonym(s): *complana* Linnaeus,1758; *ochrocephala* Fourcroy,1785; *sericea* Gregson,1860; *molybdeola* Guenée,1861; *balcanica* Daniel,1939. Taxonomical Reference: Phalaena complana Linnaeus,1758, Syst. Nat. (Edn.10)1: 512. Type(s): [Europa]. Range (in code): **05 06 14 16 25 34 36 46 05A 06R 06Rb 06Re 14B 16A 25F 34A 36D 36F**
- 208. Manulea (s.str.) costalis (Zeller,1847)** (Arctiidae) Synonym(s): *#morosina* Herrich-Schäffer,1847; *costalis* Zeller,1847 Taxonomical Reference: Lithosia costalis Zeller,1847, Isis 1847: 16. Type +: [Türkei]: Brussa [Bursa]. Range (in code): **06 07 08 10 16 25 33 34 36 42 45 46 53 56 75 06R 06Re 07C 08H 10N 16A 25F 33F 42B 45K 56E 56Ea 56F**
- 209. Manulea (s.str.) pseudocomplana (Daniel,1939)** (Arctiidae) Synonym(s): *pseudocomplana* Daniel,1939 Taxonomical Reference: Lithosia pseudocomplana Daniel,1939, Mitt. münch. ent. Ges. 29: 48-49, fig.3. Holotype ♂: [Türkei]: Anatolia c.: Ak-Chehir, Sultan Dag. Range (in code): **06 16 25 36 42 46 56 62 06R 06Re 16A 25F 36D 36F 56F 62E**
- 210. Muscula muscula (Staudinger,1899)** (Arctiidae) Synonym(s): *muscula* Staudinger,1899 Taxonomical Reference: Lithosia muscula Staudinger,1899, Dt. ent. Z., Iris 12: 156. Type(s): [Türkei]: Gjaur Dag [Amanos]. Range (in code): **01 07 31 33 35 46 56 71 01H 07B 56F**
- 211. Ocnogyna (s.str.) bellieri (Lederer,1855)** (Arctiidae) Synonym(s): *bellieri* Lederer,1855; *banghaasi* Staudinger,1895. Taxonomical Reference: Arctia bellieri Lederer,1855, Verh. zool.- bot. Ges. Wien 5: 203. Syntypes: [Libanon]: Beirut. Range (in code): **01 02 07 31 33 42 46 63 01A 02 07C 31A 31Aa 31L 31M 33G 33E 33P 63M**
- 212. Ocnogyna (s.str.) herrichi Staudinger,1879** (Arctiidae) Synonym(s): *herrichi* Staudinger,1879 Taxonomical Reference: Ocnogyna herrichi Staudinger,1879, Horae Soc. ent. ross. 14: 337. Syntypes: [Türkei]: Taurus; [Libanon]: Beirut. Range (in code): **01 12 33 44 46 49 62 01K 12E 33K 44l 46K 49E 49Ea 62H**
- 213. Paidia (s.str.) albescens (Staudinger,1892)** (Arctiidae) Synonym(s): *albescens* Staudinger,1892 Taxonomical Reference: Nudaria murina var. albescens Staudinger,1892, Dt. ent. Z., Iris 4: 250. Syntypes: [Türkei]: Antiochia [=Antakya], Hadjin [=Saimbeyli]. Range (in code): **01 31 33 46 33G**
- 214. Paidia (s.str.) cinerascens (Herrich-Schäffer,[1847])** (Arctiidae) Synonym(s): *cinerascens* Herrich-Schäffer,[1847] Taxonomical Reference: Nudaria cinerascens Herrich-Schäffer,[1847], Syst. Bearb. Schmett. Eur. 2:162, fig.143. Type(s): Türkei [Bursa] (Staudinger,1879: 329). Range (in code): **03 05 06 16 42 46 71 03H 05A 06R 16A 42B 42O 46G 71B**
- 215. Pelosia obtusa Herrich-Schäffer,[1847]** (Arctiidae) Synonym(s): *obtusa* Herrich-Schäffer,[1847]; *taurica* Daniel,1939. Range (in code): **46**
- 216. Phragmatobia fuliginosa (Linnaeus,1758)** (Arctiidae) Synonym(s): *fuliginosa* Linnaeus,1758; *fervida* Staudinger,1871 nec Walk.,1855; *lurida* Rothschild,1910; *monticola* Daniel,1970 nec Reiss.,1934 Taxonomical Reference: Phalaena fuliginosa Linnaeus,1758, Syst. Nat. (Edn.10)1: 509. Syntypes: [Europa]. Range (in code): **01 05 06 07 12 13 14 16 19 22 30 32 33 34 35 36 42 44 46 50 52 53 55 56 61 65 71 76 05A 07C 12A 12Aa 13A 13Ab 14B 14Bb 16A 19P 22A 30A 30Ad 33F 33P 34P 36D 44L 44Lb 46D 52H 55D 55F 56A 56Aa 56F 56Fo 61L 65N 65Np 65Nm 73D 73Dd**
- 217. Phragmatobia placida (Frivaldsky,1835)** (Arctiidae) Synonym(s): *placida* Frivaldsky,1835 Taxonomical Reference: Euprepia placida Frivaldsky,1835, Köslések a balkany vidékén tett termés. utazasrol. 2: 271, pl.7 f.5. Type(s): [Bulgaria]: Philippopolis. Range (in code): **04 05 06 13 21 23 30 32 33 36 42 43 46 56 60 65 73 04l 05A 13F 13G 13Gz 21N 21Nb 30B 30Bd 30Bg 30Bh 36F 42B 42J 42X 42Xa 43M 56F 60C 65D 65Ds 65F 65Fg 65Fp 65Fz 73C 73A 73Ab 73Cd**
- 218. Thumatha senex (Hübner,[1808])** (Arctiidae) Synonym(s): *senex* Hübner,[1808]; *syriaca* Daniel,1939. Taxonomical Reference: Bombyx senex Hübner,[1808], Samml. eur. Schmett. 3: pl.55, figs.236,237. Syntypes: Europa. Range (in code): **46**
- 219. Utetheisa (s.str.) pulchella (Linnaeus,1758)** (Arctiidae) Synonym(s): *pulchella* Linnaeus,1758; *pulchra* [Denis & Schiffermüller],1775; *thyer* Butler,1877; *shyama* Bhattacharjee & Gupta,1969; *menoni* Bhattacharjee & Gupta,1969. Taxonomical Reference: Phalaena pulchella Linnaeus,1758, Syst. Nat. (Edn.10) 1:

534. Syntypes: Europa, Mauritania. Range (in code): 01 05 07 13 16 21 30 33 36 44 46 47 48 56 58 63 65 73 01H 05A 07B 13F 16A 21F 30B 30Bh 31K 33F 36D 44I 44Ic 44L 44Lb 36Db 56A 56F 56Fh 58N 63B 63D 65F 65Fe 65N 65Np 65Nm 73D 73Db

## Autostichidae

- 220. Amselina cedeștiella (Zeller,1868)** (Autostichidae) Synonym(s): *cedeștiella* Zeller,1868; *dissoluta* Staudinger,1870. Range (in code): 05 06 42 46 51 71 05A 42B
- 221. Apiletria (Aretascetis) purulentella Stainton,1867** (Autostichidae) Synonym(s): *purulentella* Stainton,1867; *endopercna* Meyrick,1936 Taxonomical Reference: *Apiletria purulentella* Stainton,1867, *Tineina* Syria Asia Minor: 43-44. Lectotype ♂: Palestine: Plains of Jordan (BMNH). Range (in code): 01 05 42 46 76 05A
- 222. Aprominta bifasciata (Staudinger,1870)** (Autostichidae) Synonym(s): *bifasciata* Staudinger,1870; *virginella* Rebel,1902. Range (in code): 01 16 31 33 35? 42 46 51 16A
- 223. Holcopogon bubulcellus (Staudinger,1859)** (Autostichidae) Synonym(s): *bubulcellus* Staudinger,1859; *pulverellus* Constant,1865; *barbata* Walsingham,1900. Range (in code): 01 05 16 42 46 65 70 05A 16A
- 224. Mylothra pyrrhella Ragonot,1895** (Autostichidae) Synonym(s): *pyrrhella* Ragonot,1895; *zeitunella* Rebel,1902. Range (in code): 06 31 46
- 225. Oegoconia deauratella (Herrich-Schäffer,[1854])** (Autostichidae) Synonym(s): *deauratella* Herrich-Schäffer,[1854]; *bacescui* Popescu-Gorj & Capuse,1965 Range (in code): 05 06 38 42 46
- 226. Symmoca longipalpella Rebel,1914** (Autostichidae) Synonym(s): *longipalpella* Rebel,1914 Range (in code): 46
- 227. Symmoca straminella Gozmany,1986** (Autostichidae) Synonym(s): *straminella* Gozmany,1986 Taxonomical Reference: *Symmoca straminella* Gozmany,1986, *Entomofauna* 7(14): 201-202, fig.1. Holotype ♂: [Turkey]: Syria sept. Taurus m.: Marasch [Maras], 700-900m (ZSM). Range (in code): 46 46G

## Bombycidae

- 228. Bombyx mori (Linnaeus,1758)** (Bombycidae) Synonym(s): *mori* Linnaeus,1758; *sinensis* Moore & Hutton,1862; *croesi* Moore & Hutton,1862; *fortunatus* Moore & Hutton,1862; *arracanensis* Moore & Hutton,1862; *textor* Moore & Hutton,1862. Taxonomical Reference: *Phalaena Bombyx mori* Linnaeus,1758, *Syst. Nat.* 10 (1): 499-500. Type(s): "Habitat in Moro Chine". Range (in code): 16 46 16A 46G

## Brachodidae

- 229. Brachodes candefactus (Lederer,1858)** (Brachodidae) Synonym(s): *candefacta* Lederer,1858; *diacona* Lederer,1858 Taxonomical Reference: *Atychia candefacta* Lederer,1858, *Wien. ent. Monatschr.* 2: 151, Taf.4 fig.9. Type +: Syria: Damask (MNHB). Range (in code): 01 13 21 24 25 31 33 46 49 58 65 01K 01L 01La 13G 13Go 13Gw 24B 24Bb 25A 25Ab 31M 33H 46L 58R 65G 65Ge
- 230. Brachodes compar (Staudinger,1879)** (Brachodidae) Synonym(s): *compar* Staudinger,1879 Taxonomical Reference: *Atychia compar* Staudinger,1879, *Horae Soc. ent. ross.* 15: 265-266. Syntypes 2♂: [Türkei]: Amasia (Kerasdere); Taurus. Range (in code): 05 33 46 05A
- 231. Brachodes pumilus (Ochsenheimer,1808)** (Brachodidae) Synonym(s): *pumila* Ochsenheimer,1808; *chimaera* Hübner,[1808] Taxonomical Reference: *Atychia pumila* Ochsenheimer,1808, *Schmett. Eur.* 2: 3. Type: Hungary [?NHMW]. Range (in code): 01 36 46 76 01K 36F 36Fb 46G 76C

## Brahmaeidae

- 232. Brahmaea (s.str.) ledereri Rogenhofer,1873** (Brahmaeidae) Synonym(s): *ledereri* Rogenhofer,1873 Taxonomical Reference: *Brahmaea ledereri* Rogenhofer,1873, *Verh. Zool.- bot. Ges. Wien* 23: 754. Type: Cilik. Taurus, Külek. Range (in code): 07 23 24 30 31 33 46 62 65 73 80 30B 31M 33H 46G

## Choreutidae

- 233. Choreutis nemorana (Hübner,[1799])** (Choreutidae) Synonym(s): *nemorana* Hübner,[1799]; *incisalis* Treitschke,1828; *nemoranal* Treitschke,1829; *nemorella* Herrich-Schäffer,1862 Range (in code): 05 13 16 17 44 46 47 48 56 05A 13C 13Cd 16A 44O 56F 56Fi
- 234. Tebenna bjerikandrella (Borgström,1784)** (Choreutidae) Synonym(s): *cardui* Ström,1783; *bjerikandrella* Borgström,1784; *prunnerella* Rossi,1794; *vibrana* Hübner,[1813]; *fibrana* Hübner,[1825];



*pretiosana* Duponchel,1842; *vibralis* Treitschke,1835; *australis* Zeller,1857; *kawabei* Arita,1975 Range (in code): 16 46 76 16A

## Coleophoridae

235. **Coleophora albicostella (Duponchel,1842)** (Coleophoridae) Synonym(s): *albicostella* Duponchel,1842; *albimarginella* Herrich-Schäffer,1855 Range (in code): 16 46 16A
236. **Coleophora albotitae Rebel,1935** (Coleophoridae) Synonym(s): *albotitae* Rebel,1935 Taxonomical Reference: *Coleophora albotitae* Rebel,1935, Mitt. münch. ent. Ges. 25 (3). 86-87. Syntypes: [Türkei]: Maraş, Yeşildere (ZSM). Range (in code): 06 46 58 69 06R 58G
237. **Coleophora alcyonipennella (Kollar,1832)** (Coleophoridae) Synonym(s): *alcyonipennella* Kollar,1832; *cuprariella* Zeller,1847; *praticolella* Zeller,1849; *cuprifulgella* Toll,1962 Range (in code): 05 06 12 14 16 33 34 41 46 53 55 76 05A 12A 12Ab 14I 14Ib 16A 55E
238. **Coleophora amasiella Stainton,1867** (Coleophoridae) Synonym(s): *amasiella* Stainton,1867 Range (in code): 05 06 42 46 68 05A 06Y 68B
239. **Coleophora argyrella Herrich-Schäffer,1861** (Coleophoridae) Synonym(s): *argyrella* Herrich-Schäffer,1861 Taxonomical Reference: *Coleophora argyrella* Herrich-Schäffer,1861, Neue Schmett. 3: 31, fig.157. Syntypes 1♂ 2+: [Russia]: Sarepta. Range (in code): 46
240. **Coleophora conspicuella Zeller,1849** (Coleophoridae) Synonym(s): *conspicuella* Zeller,1849; *centaureicolella* Bruand,[1856]; *similis* Staudinger,1880; *aceris* Caradja,1920 Range (in code): 05 06 46 76 06R
241. **Coleophora coronillae Zeller,1849** (Coleophoridae) Synonym(s): *coronillae* Zeller,1849 Range (in code): 06 42 46 58 06R 58G
242. **Coleophora frischella (Linnaeus,1758)** (Coleophoridae) Synonym(s): *frischella* Linnaeus,1758; *dannehli* Toll,1952; *auronitella* Toll,1962 Taxonomical Reference: *Phalaena Tinea frischella* Linnaeus,1758, Syst. Nat. 10 (1): 541. Type(s): "Habitat in Europa". Range (in code): 05 35 44 46 05A
243. **Coleophora galbulipennella Zeller,1838** (Coleophoridae) Synonym(s): *galbulipennella* Zeller,1838; *otitae* Zeller,1839. Range (in code): 06 13 29 46 73 06R 13G 13Gw 73C 73Cd
244. **Coleophora inflatae Stainton,1857** (Coleophoridae) Synonym(s): *inflatae* Stainton,1857 Range (in code): 46
245. **Coleophora mayrella (Hübner,[1813])** (Coleophoridae) Synonym(s): *fabriciella* Villers,1789 nec Swed.,1787; *mayrella* Hübner,[1813]; *spissicornis* Haworth,[1828]; *moldaviella* Nemeş,2004 Range (in code): 05 16 34 46 61 05A 16A 34M 61L
246. **Coleophora ochrea (Haworth,[1828])** (Coleophoridae) Synonym(s): *ochrea* Haworth,[1828] Taxonomical Reference: *Porrectaria ochrea* Haworth,[1828], Lepid. Br. (4): 533. Type(s): Britain. Range (in code): 03 06 13 30 42 46 71 03H 06D 06F 13C 30B 42D 42Dd 46G 46Gd 71B
247. **Coleophora onopordiella Zeller,1849** (Coleophoridae) Synonym(s): *onopordiella* Zeller,1849; *eremica* Amsel,1935; *cerinaula* Meyrick,1936; *fusca* Toll,1952; *pseudophlomidella* Toll,1952; *sivandella* Toll,1959; *litorella* Nemeş,2003 Range (in code): 05 06 23 25 33 38 42 45 46 50 51 58 71 05A 06R 06Y 25A 33B 38C 38Ca 42O 46H 50G 50Gd 51D 51Da
248. **Coleophora ornatipennella (Hübner,1796)** (Coleophoridae) Synonym(s): *ornatipennella* Hübner,1796; *#agrammella* Rebel,1935. Range (in code): 05 14 16 33 42 46 76 05A 16A
249. **Coleophora pennella ([Denis & Schiffermüller],1775)** (Coleophoridae) Synonym(s): *pennella* [Denis & Schiffermüller],1775; *borowskiella* Goeze,1783; *mucosa* Fourcroy,1785; *mucosella* Villers,1789; *onosmella* Brahm,1791; *struthionipennella* Hübner,1796; *cornuum* Vallot,1818; *hispanicella* Möschler,1866; *diffinis* Staudinger,1880; *nervosella* Müller-Rutz,1927; *flavilineella* Toll,1952; *gogovi* Capuse,1971 Taxonomical Reference: *Tinea pennella* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 140. Type(s): [Austria]: Vienna district. Range (in code): 05 06 16 29 33 46 50 58 05A 06H 16A 50G 58G
250. **Coleophora phlomidis Stainton,1867** (Coleophoridae) Synonym(s): *phlomidis* Stainton,1867 Range (in code): 05 06 12 23 33 42 46 58 05A 06R 58G
251. **Coleophora serratulella Herrich-Schäffer,1855** (Coleophoridae) Synonym(s): *serratulella* Herrich-Schäffer,1855 Range (in code): 46
252. **Coleophora tristella Staudinger,1879** (Coleophoridae) Synonym(s): *tristella* Staudinger,1879 Taxonomical Reference: *Coleophora tristella* Staudinger,1879, Horae Soc. ent. ross. 15: 362-363. Type ♂: [Türkei]: Amasia. Range (in code): 05 46 05A
253. **Coleophora vulnerariae Zeller,1839** (Coleophoridae) Synonym(s): *vulnerariae* Zeller,1839; *icterella* Duponchel,1840; *vulnerariella* Doubleday,1859; *vulnerariella* Bruand,1859 Range (in code): 05 06 46 05A
254. **Coleophora vulpecula Zeller,1849** (Coleophoridae) Synonym(s): *vulpecula* Zeller,1849; *vulpeculoides* Toll,1952 Range (in code): 46 50 50G 50Gd
255. **Coleophora wockeella Zeller,1849** (Coleophoridae) Synonym(s): *wockeella* Zeller,1849; *fumigatella* Caradja,1920; *italiae* Toll,1960 Range (in code): 05 06 16 45 46 05A 16A

**Cosmopterigidae**

256. **Eteobalea amseli (Osthelder,1940)** (Cosmopterigidae) Synonym(s): *amseli Osthelder,1940*  
Taxonomical Reference: *Stagmatophora amseli* Osthelder,1940, Mitt. münch. ent. Ges. 3: 115-116. Type: Türkei: Marasch (ZSM). Range (in code): 46
257. **Eteobalea serratella (Treitschke,1833)** (Cosmopterigidae) Synonym(s): *serratella Treitschke,1833; sareptensis* Walsingham,1907; *cinereocapitella* Caradja,1920 Range (in code): 05 06 16 38 42 46 76
258. **Eteobalea sumptuosella (Lederer,1855)** (Cosmopterigidae) Synonym(s): *sumptuosella Lederer,1855; cinereocapitella* Caradja,1920 Taxonomical Reference: *Elachista sumptuosella* Lederer,1855, Verh. zool.- bot. Ges. Wien 5: 234. Type: Libanon: Beirut. Range (in code): 05 06 42 46 05A 06R
259. **Pancalia leuwenhoekella (Linnaeus,1761)** (Cosmopterigidae) Synonym(s): *leuwenhoekella Linnaeus,1761; schmidtella Treitschke,1833* Taxonomical Reference: *Phalaena leuwenhoekella* Linnaeus,1761, Fauna Suec.: 361, nr.1400. Range (in code): 05 16 44 46 05A 16A
260. **Tolliella fulguritella (Ragonot,1895)** (Cosmopterigidae) Synonym(s): *fulguritella Ragonot,1895; copidobathra* Meyrick,1936. Taxonomical Reference: *Stagmatophora fulguritella* Ragonot,1895, Bull. Soc. ent. Fr. 1895: cvii. Range (in code): 31 46 63 63E

**Cossidae**

261. **Cossulus argentatus (Staudinger,1887)** (Cossidae) Synonym(s): *argentatus Staudinger,1887; araxes* De Freina,1982 Taxonomical Reference: *Cossulus argentatus* Staudinger,1887, Stettin ent. Ztg. 48: 91. Type ♂: [Türkei]: "Alexandropol (südwestl. Caucasus Gebiete, Armenien)". Range (in code): 04 12 13 25 30 36 42 46 49 51 58 65 69 73 76 04D 04Da 04I 12C 13A 13Ab 25R 25Rb 25T 30B 30Bl 30D 30Da 36F 36Fa 36Fb 49E 49Ea 51B 58G 58Ga 58Gg 65F 65Fl 65G 65Ge 69B 69Ba 73C 73Cd 76C
262. **Cossulus lignosus (Brandt,1938)** (Cossidae) Synonym(s): *lignosus Brandt,1938* Taxonomical Reference: *Hypopta lignosus* Brandt,1938, Ent. Rdsch. 55: 699, Taf.v figs. 46,47. Syntypes: Iran: Sine Sefid, Mian-Kotal Commee. Range (in code): 06 42 46 50 58 73 06Y 06Yb 42B 42O 58G 58Ga 73C 73Cd
263. **Cossus cossus (Linnaeus,1758)** (Cossidae) Synonym(s): *cossus Linnaeus,1758; unguiculatus* Fabricius,1794; *ligniperda* Fabricius,1794 Taxonomical Reference: *Phalaena cossus* Linnaeus,1758, Syst. Nat. (Edn.10) 1: 504. Type(s): [Europa]. Range (in code): 01 05 06 12 13 14 16 17 19 23 25 30 36 42 46 49 53 55 56 58 60 61 62 65 73 76 01K 05A 12A 12Aa 12E 13C 13Cf 13G 13Gü 13Gw 16A 19P 23G 23Ga 30B 30Ba 30Bl 30Be 30D 46G 49E 49Ea 56F 56Fq 56Fs 56F6 58G 60C 62E 65D 65Dl 65Dlc 65G 65Ge 65K 65Kd 65Kg 73C 73Cd 73A 73Aa 76B
264. **Dieida ledereri Staudinger,1871** (Cossidae) Synonym(s): *ledereri Staudinger,1871* Range (in code): 30 33 46 30B 30Be 33H
265. **Dysspessa cerberus Daniel,1939** (Cossidae) Synonym(s): *cerberus Daniel,1939* Range (in code): 46
266. **Dysspessa hethitica Daniel,1932** (Cossidae) Synonym(s): *hethitica Daniel,1932; #hetithica* De Freina,1981 Taxonomical Reference: *Dysspessa hethitica* Daniel,1932, Mitt. münch. ent. Ges. 22: 16. Synypes 1♂ 5♀: [Türkei]: "Marasch in Nordsyrien" (ZSM) [Image of Holotype accessible!]. Range (in code): 23 44 46 60 65 23I 46G
267. **Dysspessa infuscata (Staudinger,1892)** (Cossidae) Synonym(s): *infuscata Staudinger,1892; cypriaca* Rebel,1927; *kurdistan* Turati,1909. Range (in code): 01 05 06 07 14 16 17 20 21 26 33 36 42 45 46 58 60 66 05A 06R 06Rb 06Rd 16A 42B 58N
268. **Dysspessa pallidata Staudinger,1901** (Cossidae) Synonym(s): *#pallidata* Staudinger,1892; *pallidata* Staudinger,1901; *nigrita* Wagner,1931; *dueldueli* Daniel,1939. Range (in code): 01 03 05 31 42 46 58 58N
269. **Dysspessa ulula (Borkhausen,1790)** (Cossidae) Synonym(s): *ulula Borkhausen,1790; hepialica* Borkhausen,1790; *hepialina* Hübner,1792; *marmorata* Rambur,1858; *fuscata* Staudinger,1892; *affinis* Rothschild,1917; *maroccana* Rothschild,1917; *pallida* Rothschild,1917 *nec* Roth.,1912. Taxonomical Reference: *Phalaena ulula* Borkhausen,1790, Naturg. Eur. Schmett. 3: 142. Type: Germany: Frankfurt. Range (in code): 05 06 07 14 16 17 20 21 26 33 36 42 45 46 48 58 60 65 66 05A 06R 06Rb 06Rd 16A 42B 48F 58N 65N 65Np2 65Nr2 65Nm
270. **Dysspessacossus fereidun Groum-Grshimailo,1895** (Cossidae) Synonym(s): *fereidun* Groum-Grshimailo,1895; *firdusi* Wagner,1937. Range (in code): 30 31 33 46 65 73 30B 30Bc 30Bc1 30Bd 30C 30Cd 30D 30Da 30Dp 30Dt 65D 73A 73Aa
271. **Isoceras bipunctatum (Staudinger,1887)** (Cossidae) Synonym(s): *bipunctatum* Staudinger,1887 Range (in code): 06 07 13 25 27 29 30 33 38 46 49 56 58 60 63 71 73 06R 06Rb 13C 13Cg 30B 30Be 30Bh 30D 30Da 38C 38Cb 46F 56F 63L
272. **Phragmataecia albida Erschoff,1874** (Cossidae) Synonym(s): *albida Erschoff,1874; erschoffi* Reisser,1962 Range (in code): 05 08 24 25 30 33 35 36 38 44 46 58 65 71 73 08H 08Ha
273. **Phragmataecia castaneae (Hübner,1790)** (Cossidae) Synonym(s): *castaneae* Hübner,1790; *arundinis* Hübner,[1808]; *minor* Moore,1879; *pygmaea* Graeser,1888; *minima* Hampson,1891 Range (in code): 04 36 42 46 48 04A 48L
274. **Stygioides colchica (Herrich-Schäffer,[1851])** (Cossidae) Synonym(s): *colchica Herrich-Schäffer,[1851]* Range (in code): 05 06 07 33 42 46 05A 42B



- 275. *Zeuzera pyrina* (Linnaeus,1761)** (Cossidae) Synonym(s): *pyrina* Linnaeus,1761; *hypocastani* Poda,1761; *aesuli* Linnaeus,1767; *hilaris* Fourcroy,1785; *octopunctata* Boisduval,1832; *decipiens* Kirby,1892 Range (in code): **06 07 08 14 34 38 42 45 46 50 56 61 65 06R 06Ra 06Rb 08H 34P 56F 65D 65Dlc**

### Ctenuchidae

- 276. *Amata aequipuncta* (Turati,1917)** (Ctenuchidae) Synonym(s): *aequipuncta* Turati,1917; *#aequipunctata* De Freina,1994 Taxonomical Reference: *Syntomis aequipuncta* Turati,1917, Atti Soc. ital. Sci. Nat. 56: 216, 224, t.2 figs. 17-20. Holotype ♂: [Turkey]: Eibes [Akbes] (coll. Turati). Range (in code): **01 05 31 32 33 36 46 51 58 01H 05A 31M 32C 33N 36F 46F 46Fg 46G 51D 51Da 58G (Fig.40)**



**Fig.40** - *Amata aequipuncta* (Ctenuchidae). Göksun Acielma 1690m 26 6 2009, M.Kemal (Cesa). The species was described from Akbes. Its subspecies is attributed to *maraschi* Daniel,1939, described from Maraş.

- 277. *Dysauxes* (s.str.) *famula* (Freyer,1836)** (Ctenuchidae) Synonym(s): *famula* Freyer,1836; *hyalina* Freyer,1845; *ragusaria* Zickert,1904; *herthina* Stauder,1921; *burgeffi* Draudt,1931; *taurica* Draudt,1931; *pseudoservula* Naufock,1933; *pontica* Friese,1959; *sofiata* De Laever,1983; *lucana* De Laever,1983. Taxonomical Reference: *Lithosia famula* Freyer,1836, Neuere Beitr. 2: 143. Type(s): [Slovenien]: Fiume [Rijeka]. Range (in code): **01 04 06 07 08 10 11 12 13 14 16 17 21 23 25 30 31 33 34 36 38 42 44 45 46 50 56 59 60 65 71 73 76 01A 04A 06R 06Rb 06Re 07B 08H 10P 11E 12E 13G 13Gü 13Gw 21C 23I 25F 30B 30Bh 30Bd 30Be 33F 33G 33O 33N 33P 36F 38H 38Hc 42D 44I 44Ic 44O 46D 50G 56E 56Eb 56F 59D 60C 65D 65F 65F1 65Fp 65Fz 65N 65Np2 65Nm 73C 73Ce 73D 73Db 76C**

### Deoclonidae

- 278. *Syringopais temperatella* (Lederer,1855)** (Deoclonidae) Synonym(s): *temperatella* Lederer,1855; *fuscofasciata* Stainton,1867; *ochrolitella* Staudinger,1871; *xenicopa* Meyrick,1920 Range (in code): **15 20 32 35 42 46**

**Douglasiidae**

- 279. Tinagma anchusellum (Benander,1936)** (Douglasiidae) Synonym(s): *anchusellum* Benander,1936  
Taxonomical Reference: Douglasia anchusella Benander,1936, Opusc. Ent. 1: 51-53, figs.1e. Type: Sweden: Vickleby auf Öland (Coll. Benander). Range (in code): **05 06 23 42 46 65 05A 65N 65Nc 65Np 65Np1 65Nm**
- 280. Tinagma columbellum (Staudinger,1880)** (Douglasiidae) Synonym(s): *columbellum* Staudinger,1880. Taxonomical Reference: Douglasia columbella Staudinger,1880, Horae Soc. ent. ross. 15: 383-384. Syntypes 2♂: [Türkei]: Amasia (Kerasdere), Lectotype ♂, designated by Gaedike (1974: 85). Range (in code): **05 42 46 05A**

**Drepanidae**

- 281. Cilix asiatica A.Bang-Haas,1907** (Drepanidae) Synonym(s): *asiatica* A.Bang-Haas,1907; *depalpata* Strand,1913 Taxonomical Reference: Cilix glaucata var. asiatica A.Bang-Haas,1907, Dt. ent. Z., Iris 20: 70. Syntypes: [Türkei]: "Klein-Asien: Syrien: Mardin, Amasia". Range (in code): **05 06 07 10 12 17 21 30 31 33 36 42 45 46 47 49 50 56 58 60 65 71 73 05A 06R 06Rb 07A 07C 17M 21N 21Nh 30B 30Bh 31K 31Ka 36D 36Db 49E 49Ea 56F 58N 60G 65D 65Ds 65F 65Fp 65Fz 65N 65Np6 65Nm 73C 73Cd**
- 282. Watsonalla binaria (Hufnagel,1767)** (Drepanidae) Synonym(s): *binaria* Hufnagel,1767; *falcata* Fabricius,1775; *falculataria* Villers,1789; *falcatalis* Haworth,1802; *uncula* Hübner,[1802] Range (in code): **05 06 08 10 12 14 16 21 30 42 46 49 50 53 56 62 65 71 73 75 05A 06R 06Rb 06Re 12E 12Ec 16A 21N 21Nb 21Nh 30B 30Ba 30Bh 42B 49E 49Ea 56F 56Fo 56Fn 56F6 62E 65D 65Dl 65Dlc 65Ds 73Aç 73Aç2 73A 73Ad 73Ad2 73C 73Cd 75F 75Fd**

**Elachistidae**

- 283. Elachista argentella (Clerck,1759)** (Elachistidae) Synonym(s): *argentella* Clerck,1759; *alabastrella* [Denis & Schiffermüller],1775; *melanopsis* Fourcroy,1785; *alabastrata* Villers,1789; *cygnipennella* Hübner,1796; *cygnipennis* Haworth,1828; *semialbella* Stephens,1834 Range (in code): **05 06 16 33 42 46 05A 16A**
- 284. Elachista canapennella (Hübner,[1813])** (Elachistidae) Synonym(s): *canapennella* Hübner,[1813]; *pulchella* Haworth,[1828] nec Fabricius,1794; *obscura* Stainton,1849; *incanella* Herrich-Schäffer,[1855], etc. Range (in code): **05 16 46 05A 16A**
- 285. Elachista cingillella (Herrich-Schäffer,[1855])** (Elachistidae) Synonym(s): *cingillella* Herrich-Schäffer,[1855]; *densicornuella* Hodgkinson,1879 Range (in code): **16 46 16A**
- 286. Elachista incanella Herrich-Schäffer,[1855]** (Elachistidae) Synonym(s): *incanella* Herrich-Schäffer,[1855] Range (in code): **05 16 46 05A 16A**

**Epermeniidae**

- 287. Epermenia (Calotripis) aequidentella (Hofmann,1867)** (Epermeniidae) Synonym(s): *aequidentella* Hofmann,1867; *daucellus* Peyerimhoff,1870. Range (in code): **46**
- 288. Epermenia (Calotripis) chaerophyllella (Goeze,1783)** (Epermeniidae) Synonym(s): *chaerophyllella* Goeze,1783; *testaceella* Hübner,[1813]; *fasciculellus* Stephens,1834; *nigrostriatellus* Heylaerts,1883; *turatiella* Constantini,1923. Range (in code): **06 16 46 06R 16A**
- 289. Epermenia (Calotripis) strictella (Wocke,1867)** (Epermeniidae) Synonym(s): *strictella* Wocke,1867; *anthracoptila* Meyrick,1931. Range (in code): **46**
- 290. Ochromolopis zagulajevi Budashkin & Sachkov,1991** (Epermeniidae) Synonym(s): *zagulajevi* Budashkin & Sachkov,1991 Range (in code): **04 16 25 33 46 50 58 77 16A 58G**

**Eriocottidae**

- 291. Deuterotinea palaestinensis Rebel,1900** (Eriocottidae) Synonym(s): *palaestinensis* Rebel,1900 Range (in code): **46**
- 292. Deuterotinea syriaca Lederer,1857** (Eriocottidae) Synonym(s): *syriaca* Lederer,1857 Range (in code): **46**

**Ethmiidae**

- 293. Ethmia amasina (Staudinger,1879)** (Ethmiidae) Synonym(s): *amasina* Staudinger,1879 Taxonomical Reference: Psecadia amasina Staudinger,1879, Horae Soc. ent. ross. 15: 291-292. Syntypes ♂♂: [Türkei]: Amasia (Kerasdere), Lectotype ♂, designated by Sattler (1967: 108) (ZMHU). Range (in code): **01 05 06 13 46 65 05A 06R 13G 13Gg 65D**



294. **Ethmia bipunctella (Fabricius,1775)** (Ethmiidae) Synonym(s): *bipunctella* Fabricius,1775; *echiella* [Denis & Schiffermüller],1775; *hochenwartiella* Rossi,1790; *griseicostella* Wiltshire,1947. Taxonomical Reference: *Tinea bipunctella* Fabricius,1775, Syst. Ent.: 668. Type(s): Saxonia. Range (in code): **05 06 16 20 35 42 46 56 60 71 05A 16A 56A 56F 56Fm 60G**
295. **Ethmia candidella (Alpheraky,1908)** (Ethmiidae) Synonym(s): *candidella* Alpheraky,1908; *orientella* Caradja,1931. Taxonomical Reference: *Psecadia pusiella* var. *candidella* Alphéraky,1908, Horae Soc. ent. ross.38: 616-617. Syntypes: Russia: Taganrog. Range (in code): **13 16 21 36 42 46 65 71 73 13A 13Ab 21N 21Nb 36D 36Db 65F 65F1 65Fp 65Fz 65N 65Np 65Nm**
296. **Ethmia caradjae (Rebel,1907)** (Ethmiidae) Synonym(s): *caradjae* Rebel,1907; *chosroes* Wiltshire,1947 Taxonomical Reference: *Psecadia caradjae* Rebel,1907, Dt. ent. Z., Iris 19: 237. Type ♂: [Türkei]: "Amasia mont." (MHNGAB). Range (in code): **05 46 05A**
297. **Ethmia distigmatella (Erschoff,1874)** (Ethmiidae) Synonym(s): *distigmatella* Erschoff,1874; *bipunctella* Rebel,1936; *distichella* Rebel,1940. Range (in code): **46**
298. **Ethmia fumidella (Wocke,1850)** (Ethmiidae) Synonym(s): *fumidella* Wocke,1850; *ardosiella* Caradja,1931. Taxonomical Reference: *Psecadia fumidella* Wocke,1850, Übersicht Arb. Veränd. schles. Ges. vaterl. Kult. 1849: 70. Type(s): [Ungarn] (Sattler,1967). Range (in code): **16 21 35 45 46 73 16A 21N 21Nh 73A 73Ac**
299. **Ethmia iranella Zerny,1940** (Ethmiidae) Synonym(s): *iranella* Zerny,1940 Taxonomical Reference: *Ethmia bipunctella* ssp. *iranella* Zerny,1940, Z. Wien. EntVer. 25: 43. Lectotype ♂: [Iran]: Elburs: Rehne-Demawend, 2600m (Sattler, 1967:93). Range (in code): **13 46 71**
300. **Ethmia pusiella (Linnaeus,1758)** (Ethmiidae) Synonym(s): *pusiella* Linnaeus,1758; *scaella* Scopoli,1763; *sequella* [Denis & Schiffermüller],1775; *lithosperma* Hübner,1796. Taxonomical Reference: *Phalaena Tinea pusiella* Linnaeus,1758, Syst. Nat. (Edn.10) 1: 534. Type(s): Germania. Range (in code): **05 16 26 35 42 44 45 46 05A 16A 42B**
301. **Ethmia quadrinotella (Mann,1861)** (Ethmiidae) Synonym(s): *quadrinotella* Mann,1861; *atticella* Caradja,1920; *galaxaea* Meyrick,1922. Taxonomical Reference: *Anesychia quadrinotella* Mann,1861, Wien. ent. Monatschr. 5: 191, Taf.3 fig.8. Lectotype ♂: [Türkei]: Amasia, designated by Sattler,1967: 53. Range (in code): **01 05 06 31 42 46 56 71 76 05A 42B 56F 56Fm**
302. **Ethmia tripunctella (Staudinger,1879)** (Ethmiidae) Synonym(s): *tripunctella* Staudinger,1879 Taxonomical Reference: *Psecadia tripunctella* Staudinger,1879, Horae Soc. ent. ross. 15: 292-293. Lectotype ♂: [Türkei]: Amasia, designated by Sattler,1967: 131. Range (in code): **05 44 46 65 71 05A 65D**

## Gelechiidae

303. **Agnippe penicillata (Amsel,1961)** (Gelechiidae) Synonym(s): *penicillata* Amsel,1961 Taxonomical Reference: *Evippe penicillata* Amsel,1961, Beitr. naturk. Forsch. SWDtl. 20 (2): 102-103, Abb.3. Holotype ♂: [Türkei]: Syria sept., Taurus, Marasch, 700-900m, vi. 1929 (coll. Osthelder). Range (in code): **46**
304. **Anacampsis obscurella ([Denis & Schiffermüller],1775)** (Gelechiidae) Synonym(s): *obscurella* [Denis & Schiffermüller],1775; *subsequella* Hübner,1796. Taxonomical Reference: *Tinea obscurella* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmets. Wienergegend: 139. Type(s): [Austria]: Vienna district. Range (in code): **05 16 46 05A 16A**
305. **Anarsia (Ananarsia) lineatella Zeller,1839** (Gelechiidae) Synonym(s): *lineatella* Zeller,1839; *heratella* Amsel,1967; *tauricella* Amsel,1967. Taxonomical Reference: *Anarsia lineatella* Zeller,1839, Isis 1839: 190. Type(s): Europa. Range (in code): **05 06 16 46 71 05A 16A**
306. **Aproaerema anthyllidella (Hübner,[1813])** (Gelechiidae) Synonym(s): *anthyllidella* Hübner,[1813]; *caliginosella* Duponchel,1843; *psoralella* Millière,1865; *sparsiciliella* Barrett,1891; *alfalfella* Amsel,1958; *aureliana* Capuse,1964 Range (in code): **05 16 42 46 71 76 05A 16A 42B**
307. **Aristotelia decurtella (Hübner,[1813])** (Gelechiidae) Synonym(s): *decurtella* Hübner,[1813]; *turbatella* Treitschke,1835; *amoenella* Joannis,1891 Range (in code): **46**
308. **Aristotelia euprepella Zerny,1934** (Gelechiidae) Synonym(s): *euprepella* Zerny,1934 Taxonomical Reference: *Aristotelia euprepella* Zerny,1934, Dt. ent. Z., Iris 48: 20. Syntypes: Libanon: Bscharre; [Türkei]: Marasch (NMHW). Range (in code): **46**
309. **Aristotelia jactatrix Meyrick,1926** (Gelechiidae) Synonym(s): *jactatrix* Meyrick,1926 Taxonomical Reference: *Aristotelia jactatrix* Meyrick,1926, Exot. Microlepid. 3: 272. Type ♂: [Turkey]: "Asia Minor: Marasch" (leg. Caradja). Range (in code): **46**
310. **Aristotelia subericinella (Duponchel,1843)** (Gelechiidae) Synonym(s): *subericinella* Duponchel,1843; *prohaskaella* Rebel,1907 Range (in code): **06 46**
311. **Aroga aristotelis (Millière,1875)** (Gelechiidae) Synonym(s): *aristotelis* Millière,1875; *astragali* Staudinger,1879; *fulminella* Millière,1882; *lacertella* Walsingham; *hyrcanella* Toll,1948. Range (in code): **01 05 21 42 46 71 05A 42B**
312. **Aroga pascuicola (Staudinger,1871)** (Gelechiidae) Synonym(s): *pascuicola* Staudinger,1871 Range (in code): **46**
313. **Athrips rancidella (Herrich-Schäffer,[1854])** (Gelechiidae) Synonym(s): *rancidella* Herrich-Schäffer,[1854]; *triatomaea* Mühlig,1864; *vepretella* Zeller,1870; *superfetella* Peyerimhoff,1877; *cotoneastri* Busck,1934; *cerasivorella* Kuznetsov,1960. Range (in code): **05 46**

314. **Atremaea lonchoptera Staudinger,1871** (Gelechiidae) Synonym(s): *lonchoptera Staudinger,1871* Range (in code): 46
315. **Bryotropha arabica Amsel,1952** (Gelechiidae) Synonym(s): *arabica Amsel,1952* Range (in code): 05 06 15 23 26 33 42 44 46 47 63 71
316. **Bryotropha dryadella (Zeller,1850)** (Gelechiidae) Synonym(s): *dryadella Zeller,1850; saraella Amsel,1952* Range (in code): 16 38 46 16A
317. **Bryotropha senectella (Zeller,1839)** (Gelechiidae) Synonym(s): *senectella Zeller,1839; obscurella Heinemann,1870; phoebusella Millièr,1876; larseni Strand,1927* Range (in code): 14 46
318. **Caryocolum proximum (Haworth,[1828])** (Gelechiidae) Synonym(s): *proximum Haworth,[1828]; maculiferella Douglas,1851; maculivicinella Bruand,1859; horticollela Peyerimhoff,1871.* Taxonomical Reference: Recurvaria proxima Haworth,[1828], Lep. Brit. (4): 552. Type: Britain. Range (in code): 46
319. **Caryocolum tetrameris (Meyrick,1926)** (Gelechiidae) Synonym(s): *tetrameris Meyrick,1926* Taxonomical Reference: Gelechia tetrameris Meyrick,1926, Exot. Microlepid. 3: 277. Syntypes 2♂: [Turkey]: "Asia Minor: Marasch" (leg. Caradja). Range (in code): 46
320. **Deltophora maculata (Staudinger,1879)** (Gelechiidae) Synonym(s): *maculata Staudinger,1879* Taxonomical Reference: Teleia maculata Staudinger,1879, Horae Soc. ent. ross. 15: 314-316. Lectotype ♀: [Türkei]: Amasia (Kerasdere), selected by Sattler (1979: 283) (MNHU). Range (in code): 05 06 07 29 31 42 46 05A 06R
321. **Dirhinosisia arnoldiella (Rebel,1905)** (Gelechiidae) Synonym(s): *arnoldiella Rebel,1905* Taxonomical Reference: Rhinosisia arnoldiella Rebel,1905, Annln. naturh. Mus. 20: 212. Type: [Türkei; Kayseri Prov.]: Erdschias Gebiet, Penther leg. (NHMW). Range (in code): 06 38 46 65 06R 38G 65D 65Dl 65Dlc
322. **Eulamprotes atrella ([Denis & Schiffermüller],1775)** (Gelechiidae) Synonym(s): *atrella [Denis & Schiffermüller],1775; quadripunctella Fabricius,1781; umbriferella Herrich-Schäffer,1854; aurimaculella Höfner,1896* Taxonomical Reference: Tinea atrella [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 140. Type(s): [Austria]: Vienna district. Range (in code): 46
323. **Gelechia rhombelliformis Staudinger,1871** (Gelechiidae) Synonym(s): *rhombelliformis Staudinger,1871* Range (in code): 46
324. **Gelechia sabinella (Zeller,1839)** (Gelechiidae) Synonym(s): *sabinella Zeller,1839; hoffmanniella Strand,1901; kalevella Kanerva,1936.* Range (in code): 16 46 16A
325. **Harpagidia magnetella (Staudinger,[1871])** (Gelechiidae) Synonym(s): *magnetella Staudinger,[1871]; pallidibasella Ragonot,1895* Taxonomical Reference: Gelechia magnetella Staudinger,[1871], Berl. ent. Z. 14: 310-311. Type: [Türkei]: "Magnesia" [Manisa Prov.] (coll.Lederer). Range (in code): 16 30 45 46 56 63 65 16A 30B 30Bc 56F 63D 65D 65Dl 65Dlc
326. **Isophrictis anthemidella (Wocke,1871)** (Gelechiidae) Synonym(s): *anthemidella Wocke,1871* Range (in code): 05 06 35 46 56 65 71 73 05A 56F 56Fg 65D 65Dl 73A 73Ak
327. **Isophrictis invisella (Constant,1885)** (Gelechiidae) Synonym(s): *invisella Constant,1885* Range (in code): 46
328. **Istrianis femoralis (Staudinger,1876)** (Gelechiidae) Synonym(s): *femoralis Staudinger,1876; comedonella Staudinger,1879; gravosensis Rebel,1937; angustipennis Rebel,1941; funebrella Rebel,1941.* Range (in code): 06 33 46
329. **Iwaruna biguttella (Duponchel,1843)** (Gelechiidae) Synonym(s): *biguttella Duponchel,1843* Range (in code): 05 16 46 05A 16A
330. **Megacraspedus incertellus Rebel,1930** (Gelechiidae) Synonym(s): *incertellus Rebel,1930* Range (in code): 46
331. **Metzneria agraphella (Ragonot,1895)** (Gelechiidae) Synonym(s): *agrappella Ragonot,1895; incognita Walsingham,1904.* Taxonomical Reference: Parasia agraphella Ragonot,1895, Annls Soc. ent. Fr. 64: 106. Type ♀: [Turkey]: "Haute-Syrie: Akbes". (MNHNP). Range (in code): 31 46
332. **Metzneria aprilella (Herrich-Schäffer,[1854])** (Gelechiidae) Synonym(s): *aprilella Herrich-Schäffer,[1854]* Taxonomical Reference: Parasia aprilella Herrich-Schäffer,[1854], Schmett. Eur. 5: 207. Type: [Türkei]: Brussa (verloren). Range (in code): 05 06 16 33 42 46 73 05A 16A 73D 73Df 73Dfc
333. **Metzneria ehikeella Gozmany,1954** (Gelechiidae) Synonym(s): *ehikeella Gozmany,1954* Taxonomical Reference: Metzneria ehikeella Gozmany,1954, Ann. hist. nat. Mus. hung. Budapest (n.f.) 5: 276. Holotype ♂: Hungary: Agaseghaza. Range (in code): 06 46 71
334. **Metzneria intestinella (Mann,1864)** (Gelechiidae) Synonym(s): *intestinella Mann,1864* Taxonomical Reference: Parasia intestinella Mann,1864, Wien. ent. Monatschr. 8: 187, Taf.4 fig.15. Lectotype ♂: Türkei: Bursa, designated by Sattler,1974 (NHMW). Range (in code): 05 06 16 23 46 05A 16A
335. **Metzneria metzneriella Stainton,1851** (Gelechiidae) Synonym(s): *paucipunctella Douglas,1850 nec Zeller,1851; metzneriella Stainton,1851.* Taxonomical Reference: Metzneria metzneriella Stainton,1851, Cat. Br. Tin. Suppl.: 5. Type(s):-. (cf. Englert,1974: 403). Range (in code): 42 46
336. **Metzneria paucipunctella (Zeller,1839)** (Gelechiidae) Synonym(s): *paucipunctella Zeller,1839; zimmemanni Hering,1940; confusalis Lucas,1955.* Taxonomical Reference: Metzneria paucipunctella Zeller,1839, Isis 1839: 202. Lectotype ♂: Schlesien, Glogau (Englert, 1974:390). Range (in code): 06 46
337. **Metzneria varennei Nel,1997** (Gelechiidae) Synonym(s): *pannonicella Rebel,1915; varennei Nel,1997.* Range (in code): 46
338. **Mirificarma (s.str. (s.str.)) aflavella (Amsel,1935)** (Gelechiidae) Synonym(s): *aflavella Amsel,1935* Range (in code): 31 46



339. **Mirificarma (s.str. (s.str.)) rhodoptera (Mann,1866)** (Gelechiidae) Synonym(s): *rhodoptera* Mann,1866. Taxonomical Reference: *Gelechia rhodoptera* Mann,1866, Verh. zool.- bot. Ges. Wien 16: 353, pl.1 fig.10. Type ♂: Romania (NM). Range (in code): **46**
340. **Monochroa arundinetella (Stainton,1858)** (Gelechiidae) Synonym(s): *arundinetella* Stainton,1858 Range (in code): **46**
341. **Neofacula confidella Rebel,1935** (Gelechiidae) Synonym(s): *confidella* Rebel,1935 Taxonomical Reference: *Neofacula confidella* Rebel,1935, Mitt. münch. ent. Ges. 25: 73. Type: Türkei: Mardin. Range (in code): **46 47**
342. **Nothris sulcella Staudinger,1879** (Gelechiidae) Synonym(s): *sulcella* Staudinger,1879 Taxonomical Reference: *Nothris sulcella* Staudinger,1879, Horae Soc. ent. ross. 15: 328-330. Syntypes: [Türkei]: Amasia. Range (in code): **05 35 46 05A**
343. **Nothris verbascella (Brahm,1791)** (Gelechiidae) Synonym(s): *#verbascella* [Denis & Schiffermüller],1775; *verbascella* Brahm,1791; *lutarea* Haworth,1828; *clarella* Amsel,1935 Range (in code): **05 06 16 22 38 42 46 05A 06R 16A**
344. **Platyedra subcinerea (Haworth,[1828])** (Gelechiidae) Synonym(s): *subcinerea* Haworth,[1828]; *vilella* Zeller,1847. Range (in code): **05 06 16 33 35 46 76 06R**
345. **Prolita solutella (Zeller,1839)** (Gelechiidae) Synonym(s): *solutella* Zeller,1839; *fumosella* Douglas,1852; *pribitzeri* Rebel,1889; *nigrobipunctella* Lucas,1932. Range (in code): **05 06 16 46 05A 16A**
346. **Recurvaria nanella ([Denis & Schiffermüller],1775)** (Gelechiidae) Synonym(s): *nanella* [Denis & Schiffermüller],1775; *pumilella* [Denis & Schiffermüller],1775; *nana* Haworth,1828; *crataegella* Busck,1903; *unicolor* Rebel,1927 Taxonomical Reference: *Tinea nanella* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 141. Type(s): [Austria]: Vienna district. Range (in code): **46**
347. **Scrobipalpa (Ilseopsis) divisella (Rebel,1936)** (Gelechiidae) Synonym(s): *divisella* Rebel,1936 Taxonomical Reference: *Lita divisella* Rebel,1936, Mitt. münch. ent. Ges. 25: 74. Lectotype ♂: [Türkei]: Asia min.c., Akschehir, Tschiftlik (coll. Wagner) (NHMW), designated by Povolny,1967. Range (in code): **42 46**
348. **Scrobipalpa (Ilseopsis) gallincolella (Mann,1872)** (Gelechiidae) Synonym(s): *gallincolella* Mann,1872 Range (in code): **46**
349. **Sitotroga cerealella (Olivier,1789)** (Gelechiidae) Synonym(s): *cerealella* Olivier,1789; *hordei* Kirby,1815; *arctella* Walker,1864; *melanartha* Lower,1900; *palearis* Meyrick,1913; *ochrescens* Meyrick,1938 Range (in code): **06 46**
350. **Sophronia consanguinella Herrich-Schäffer,[1855]** (Gelechiidae) Synonym(s): *consanguinella* Herrich-Schäffer,[1855]; *marginella* Toll,1936 *nec marginella* Thunberg,1794 *non* Den. & Schiff.,1775. Range (in code): **42 46**
351. **Stenolechia sagittella Caradja,1920** (Gelechiidae) Synonym(s): *sagittella* Caradja,1920 Taxonomical Reference: *Stenolechia sagittella* Caradja,1920, Dt. ent. Z., Iris 34: 110-111. Type ♂: [Türkei]: Marasch. Range (in code): **46**
352. **Stomopteryx detersella (Zeller,1847)** (Gelechiidae) Synonym(s): *detersella* Zeller,1847 Range (in code): **05 06 16 33 42 45 46 65 71 76 05A 16A**
353. **Stomopteryx remissella (Zeller,1847)** (Gelechiidae) Synonym(s): *remissella* Zeller,1847 Range (in code): **06 16 46 16A**
354. **Streyella anguinella (Herrich-Schäffer,1861)** (Gelechiidae) Synonym(s): *anguinella* Herrich-Schäffer,1861; *ostentella* Zerny,1934. Taxonomical Reference: *Gelechia anguinella* Herrich-Schäffer,1861, Neue Schmett. 3: 31, fig.159. Type(s): [Russia]: Sarepta. Range (in code): **46**
355. **Syncopacma captivella (Herrich-Schäffer,[1854])** (Gelechiidae) Synonym(s): *captivella* Herrich-Schäffer,[1854] Range (in code): **33 46**
356. **Syncopacma maraschella (Caradja,1920)** (Gelechiidae) Synonym(s): *maraschella* Caradja,1920 Taxonomical Reference: *Anacampsis maraschella* Caradja,1920, Dt. ent. Z., Iris 34: 107. Type 1♂: [Türkei]: Marasch. Range (in code): **46**
357. **Syncopacma polychromella (Rebel,1902)** (Gelechiidae) Synonym(s): *polychromella* Rebel,1902; *rebeliella* Caradja,1920; *argyrobiella* Caradja,1920 Taxonomical Reference: *Anacampsis polychromella* Rebel,1902, Dt. ent. Z., Iris 15: 109-110. Syntypes 3♂♂: [Israel]: Haifa (AMNH). Range (in code): **12 33 44 46 56 65 12A 12Ab 33R 44I 44Ic 56F 56Fb 56Fm 65N 65Np2 65Nm**
358. **Syncopacma syncrita (Meyrick,1926)** (Gelechiidae) Synonym(s): *syncrita* Meyrick,1926. Taxonomical Reference: *Stomopteryx syncrita* Meyrick,1926, Exot. Microlepid. 3: 281. Syntypes 2♂: [Turkey]: "Asia Minor: Marasch" (leg. Caradja). Range (in code): **46**
359. **Teleiodes vulgella ([Denis & Schiffermüller],1775)** (Gelechiidae) Synonym(s): *vulgella* [Denis & Schiffermüller],1775; *aspera* Haworth,1828. Taxonomical Reference: *Tinea vulgella* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 139. Type(s): [Austria]: Vienna district. Range (in code): **29 46**
360. **Teleiopsis terebinthinella (Herrich-Schäffer,[1856])** (Gelechiidae) Synonym(s): *terebinthinella* Herrich-Schäffer,[1856] Taxonomical Reference: *Gelechia terebinthinella* Herrich-Schäffer,[1856], Syst. Bearb. Schmett. Eur. 6: 40. Type(s): [Türkei]: Brussa [Bursa]. Range (in code): **01 05 16 27 46 05A 16A**

## Geometridae

361. **Acanthovalva inconspicuaris (Hübner, [1819])** (Geometridae) Synonym(s): *inconspicuaris* Hübner, [1819]; *pumicaria* Lederer, 1855; *osyraria* Guenée, [1858]; *cinerascens* Butler, 1875; *perturbata* Bastelberger, 1908; *cinnamomaria* Rothschild, 1914. Taxonomical Reference: Geometra inconspicuaris Hübner, [1819], Samml. eur. Schmett. 5: pl. 97, fig. 500. Type (s): Europa. Range (in code): 09 46 80 09K 09Ka 46G 80E 80Eb
362. **Aleucis mimetes (Wehrli, 1932)** (Geometridae) Synonym(s): *mimetes* Wehrli, 1932 Taxonomical Reference: Bapta mimetes Wehrli, 1932, Mitt. münch. ent. Ges. 22: 7-8. Syntypes 133♂♂: [Türkei]: Syr. Taurus, Marasch [Kahramanmaraş]. Range (in code): 31 44 46 71
363. **Aleucis orientalis (Staudinger, 1892)** (Geometridae) Synonym(s): *orientalis* Staudinger, 1892 Taxonomical Reference: Hybernina (Anhibernina) orientalis Staudinger, 1892, Dt. ent. Z., Iris 5: 170-171. Syntypes 2♂♂: [Türkei]: Amasia; [Israel]: Jerusalem. Range (in code): 05 21 31 46 56 05A 21N 21Nh 31M 56F
364. **Aplasta ononaria (Fuessly, 1783)** (Geometridae) Synonym(s): *ononaria* Fuessly, 1783; *rubellata* Villers, 1789; *rubicaprararia* Hübner, 1793; *sudataria* Hübner, [1817]; *ononata* Bellier, 1861 Taxonomical Reference: Phalaena ononaria Fuessly, 1783, Arch. Insektengesch. 3: 1-2, pl. 17 6 figs. 1-5. Syntypes: Schweiz. Range (in code): 05 06 09 12 13 14 16 17 21 23 31 33 39 40 41 42 44 46 48 56 59 65 71 80 05A 12A 12Ab 13G 13Gd 16A 21N 21Nb 42B 44A 44Ab 56F 65D 65Dp 65F 65Fç 65Fo 65Fp 65Fç 65Fz 65Fg 65K 65Kç 65N 65Nd 65L 65Lb 65N 65Np6 65Np7 65Nr2 65Nr3 65Nm 80E 80Eb
365. **Aplocera annexata (Freyer, [1830])** (Geometridae) Synonym(s): *annexata* Freyer, [1830]; *boisduvaliata* Duponchel, 1831 Taxonomical Reference: Larentia annexata Freyer, [1830], Beitr. Gesch. eur. Schmett. 3: 122, Tab. 132 Syntypes: [Ukraine]: Odessa. Range (in code): 05 06 13 14 16 18 24 25 33 36 38 42 46 58 60 61 65 69 76 80 05A 13G 13Gü 13Gw 16A 18F 25A 38K 42B 46Fb 58N 65F 65Fb 65Fp 65Fz 65K 65Kb 65Kz 65Kg 65N 65Np2 65Nr4 65Nm 80E 80Eb
366. **Aplocera fraternata (Herrich-Schäffer, 1861)** (Geometridae) Synonym(s): *fraternata* Herrich-Schäffer, 1861 Taxonomical Reference: Anaitis fraternata Herrich-Schäffer, 1861, Neue Schmett. 3: 27, fig. 131. Type(s): [Türkei]: "Brussa und vom Olymp". Range (in code): 16 33 42 46 51 16A 42B
367. **Docirava musculata (Staudinger, 1892)** (Geometridae) Synonym(s): *musculata* Staudinger, 1892 Taxonomical Reference: Anaitis musculata Staudinger, 1892, Dt. ent. Z., Iris 5: 218-219, Taf. 2 f. 19. Syntypes: [Türkei]: Amasia, Karahisar, Malatia, Kaisarie, Charput. Range (in code): 05 23 25 28 33 38 44 46 51 71 05A 71B 71Ba
368. **Aplocera obsitaria (Lederer, 1853)** (Geometridae) Synonym(s): *obsitaria* Lederer, 1853; *pseudopallidata* Bytinski-Salz & Brandt, 1937 Taxonomical Reference: Anaitis obsitaria Lederer, 1853, Verh. zool.-bot. Ver. Wien 3: 264-265. Syntypes 2♀: [Türkei]: Diarbekir. Range (in code): 04 05 21 25 42 44 46 47 58 62 65 76 05A 42B 44E 44Eh 46C 58N 65D 65Dd 65Dda 65F 65Fm 65Fp 65G 65Gt 65N 65Np1 65Np2 65Nm
369. **Aplocera plagiata (Linnaeus, 1758)** (Geometridae) Synonym(s): *plagiata* Linnaeus, 1758; *pallidata* Staudinger, 1879. Taxonomical Reference: Phalaena plagiata Linnaeus, 1758, Syst. Nat. (Edn. 10) 1: 526. Type(s): Europa. Range (in code): 01 05 06 13 14 16 17 18 22 23 24 29 30 33 34 35 38 39 42 44 45 46 56 58 60 61 62 65 71 75 80 81 01H 05A 05G 06R 06Rb 13A 13Ab 13G 13Gü 13Gw 13Gs 16A 18F 42B 44E 44Eh 56F 58N 60H 60Hb 61K 65F 65Fg 65Fp 65K 65Kb 65Kl 65N 65Nc 65Nc4 65Np 65Np1 65Nr4 65Nm 75F 75Fb 80E 80Eb
370. **Apochima flabellaria (Heeger, 1838)** (Geometridae) Synonym(s): *flabellaria* Heeger, 1838; *marmararia* Buresch, 1915. Taxonomical Reference: Amphidasis flabellaria Heeger, 1838, Beiträge zur Schmett.: 6, pl. 1 figs. 6-11. Syntypes: [Italia]: Sicilia: Palermo. Range (in code): 01 17 21 26 31 34 44 45 46 48 56 65 21N 21Nh 26K 31M 48L 56A 56Ac 56F 56Ft 65N 65Nc 65Nc4
371. **Ascotis selenaria ([Denis & Schiffermüller], 1775)** (Geometridae) Synonym(s): *#selenaria* [Denis & Schiffermüller], 1775; *dianaria* Hübner, [1817]; *#selenaris* Okyar & Aytaç, 1999 Taxonomical Reference: Geometra selenaria [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 101. Type(s): [Austria]: Vienna district. Range (in code): 01 05 10 14 16 17 22 31 33 34 45 46 52 56 57 61 81 05A 16A 52C 56F 61K 61Ka
372. **Napuca ochrearia (Rossi, 1794)** (Geometridae) Synonym(s): *ochrearia* Rossi, 1794; *sulphuraria* Fabricius, 1794; *trifoliaria* Haworth, 1809; *citraria* Hübner, [1826]; *laetula* Hulst, 1896; *parvularia* Lempke, 1953 Taxonomical Reference: Phalaena ochrearia Rossi, 1794, Fauna Etrusca 2: 33, pl. 7N. Syntypes: Italy: Etrusca. Range (in code): 01 05 06 16 17 21 22 33 34 35 39 41 45 46 56 59 64 71 79 80 05A 16A 21N 21Nc 35T 56F 56Fi 80E 80Eb
373. **Biston achyrus Wehrli, 1936** (Geometridae) Synonym(s): *achyra* Wehrli, 1936; *engonia* Wehrli, 1941 Taxonomical Reference: Biston achyra Wehrli, 1936, Mitt. münch. ent. Ges. 26: 35-36, Taf. ii fig. 3. Syntypes 3♂♂: [Türkei]: Maraş Prov.: Achyr Dag (Maras), Yüksek Dag, Amanus im April. Range (in code): 21 46 56 21N 21Nh 56F 56Fg
374. **Camptogramma bilineatum (Linnaeus, 1758)** (Geometridae) Synonym(s): *bilineata* Linnaeus, 1758; *brocatella* Fourcroy, 1785; *dumetata* Schrank, 1802; *bilineararia* Boisduval, 1840; *musauria* Freyer, 1846; *testaceolata* Staudinger, 1871 Taxonomical Reference: Phalaena (Geometra) bilineata Linnaeus, 1758, Syst. Nat. (Edn. 10) 1: 525. Type(s): "Habitat in Suecia". Range (in code): 05 06 10 13 14 16 17 18 22 23 28 30 33 34 35 36 38 39 42 44 45 46 48 52 56 57 59 60 65 73 80 05A 06R 06Rb 06Rd 10K 13A 13Ab 13C 13Cç 13F 13G 13Gd 13Gg 16A 28N 30D 30Dx 33G 36D 36Db 44F 44Fb 44O 44Oi 48G 48D 52A 56F 56Fa 56Fc 56Fi



- 56Fn 56Fç 57E 60G 65D 65Dl 65Dlc 65Do 65Doa 65F 65Fd 65Fi 65Fz 65N 65Np 65Nm 73A 73Ad 73Ad2 73D 73Df 80E 80Eb
375. **Cataclysmes riguada** (Hübner,[1813]) (Geometridae) Synonym(s): *riguada* Hübner,[1813]; *subtilisparsata* Wehrli,1932. Taxonomical Reference: *Geometra riguada* Hübner,[1813], Samml. eur. Schmett. 5: pl.69, fig.358. Type: Europa. Range (in code): 05 06 14 16 23 36 38 42 46 58 71 76 05A 16A 36D 36Db 58N 76C
376. **Catarhoe cupreata** (Herrich-Schäffer,1839) (Geometridae) Synonym(s): *cupreata* Herrich-Schäffer,1839 Range (in code): 17 31 46
377. **Catarhoe permixtaria** (Guenée,[1858]) (Geometridae) Synonym(s): *#permixtaria* Herrich-Schäffer,1851; *permixtaria* Guenée,[1858] Taxonomical Reference: *Melanippe permixtaria* Guenée,[1858], Spec. Gén. Lépid. 10(2): 404. Type(s): [Lebanon]: Beyrut. Range (in code): 05 06 13 14 16 17 30 31 42 46 56 65 71 05A 13F 13G 13G 16A 30B 30Bc 30Bc1 42B 56F 65D 65Dh 65F 65Fr 65Fm 65Fp 65Fz 65H 65Hg 65K 65Kl 65Kd 65Kg 65N 65Np 65Nm
378. **Chesistege korbi** (Bohatsch,1910) (Geometridae) Synonym(s): *korbi* Bohatsch,1910 Taxonomical Reference: *Chesias korbi* Bohatsch,1910, Jb. Wien. ent. Ver. 20: 164. Syntypes: [Türkei]: Raupe auf *Cephalaria procera* über 2000m bei Takaltu oberhalb Kasikoparan (Russ. Armenien) [sic!]. Range (in code): 06 13 24 31 46 56 58 65 71 76 13G 13Gö 13Gg 56F 58N 65F 65Fp 65Fz 65N 65Nb 76C
379. **Chiasmia (Godonela) aestimaria** (Hübner,[1809]) (Geometridae) Synonym(s): *aestimaria* Hübner,[1809]; *contemptata* Guenée,[1858]; *aestimata* Herrich-Schäffer,1861; *tunesella* Lucas,1949. Taxonomical Reference: *Geometra aestimaria* Hübner,[1809], Samml. eur. Schmett. 5: pl.64 fig.333. Type(s): Europa. Range (in code): 08 16 42 46 48 56 65 08H 08Ha 16A 42B 48L 56A 56Ac 56F 56Fi
380. **Chiasmia (Godonela) syriacaria** (Staudinger,1871) (Geometridae) Synonym(s): *syriacaria* Staudinger,1871; *venerata* Christoph,1887; *#syriacata* Wehrli,1934. Taxonomical Reference: *Macaria aestimaria* var. *syriacaria* Staudinger,1871, [in] Staudinger & Wock, Cat. lepid. eur. Faunengeb. (2): 160. Syntypes: Syria, Cyprus. Range (in code): 06 31 46 76 31M 76C
381. **Chiasmia clathrata** (Linnaeus,1758) (Geometridae) Synonym(s): *clathrata* Linnaeus,1758; *almacola* Wehrli,1934. Taxonomical Reference: *Phalaena clathrata* Linnaeus,1758, Syst. Nat. (Edn.10)1: 524. Type(s): Europa. Range (in code): 05 06 10 13 14 16 18 21 22 30 33 34 36 42 46 50 56 65 71 75 80 81 05A 06R 06Rb 10K 13Gö 13Gg 16A 18F 21N 21Nb 21Nc 21Nh 30B 30Bb 30Bk 36D 36Db 56F 56Fg 65D 65Ds 65Dt 75F 75Fb 80E 80Eb
382. **Chloroclysta siterata** (Hufnagel,1767) (Geometridae) Synonym(s): *siterata* Hufnagel,1767; *psittacata* [Denis & Schiffermüller],1775; *rubroviridata* Donovan,1810; *psittacaria* Boisduval,1840 Taxonomical Reference: *Phalaena siterata* Hufnagel,1767, Berl. Mag. 4: 522. Type(s): Deutschland: Berlin. Range (in code): 14 33 46 56 65 75 56F 65D 75F 75Fb
383. **Crocallis (s.str.) elinguaris** (Linnaeus,1758) (Geometridae) Synonym(s): *elinguaris* Linnaeus,1758; *trapezaria* Boisduval,1840 Taxonomical Reference: *Phalaena elinguaris* Linnaeus,1758, Syst. Nat. (Edn.10)1: 520-521. Type(s): [Europa], in *Pyrus*. Range (in code): 05 14 42 46 65 05A 42B 65N 65Np 65Nm
384. **Crocallis (s.str.) tusciaria** (Borkhausen,1793) (Geometridae) Synonym(s): *tusciaria* Borkhausen,1793; *extimaria* Hübner,[1799] Range (in code): 05 17 31 42 46 56 58 75 05A 42B 56F 58N 75F 75Fb
385. **Cyclophora annularia** (Fabricius,1775) (Geometridae) Synonym(s): *annularia* Fabricius,1775; *annulata* Schulze,1775 Taxonomical Reference: *Phalaena annularia* Fabricius,1775; Syst. Ent.: 625. Type(s): Germania. Range (in code): 14 16 34 53 46 61 81 16A 53C 61K
386. **Cyclophora porata** (Linnaeus,1767) (Geometridae) Synonym(s): *porata* Linnaeus,1767; *huebneraria* Haworth,1809; *poraria* Latreille,1825 Range (in code): 05 13 14 16 22 39 46 59 75 05A 13G 13Gg 16A 75F 75Fd
387. **Cyclophora punctaria** (Linnaeus,1758) (Geometridae) Synonym(s): *punctaria* Linnaeus,1758; *amata* Linnaeus,1758; *teutonaria* Linnaeus,1758; *amataria* Linnaeus,1761; *fultaria* Villers,1789; *communifasciata* Donovan,1808; *unifasciata* Donovan,1808; *subangularia* Haworth,1809; *acutaria* Roquette,1857; *naevata* Bastelberger,1900 Taxonomical Reference: *Phalaena punctaria* Linnaeus,1758, Syst. Nat. (Edn.10)1: 522. Type(s): Finlandia. Range (in code): 01 05 08 16 17 34 42 46 55 56 60 81 05A 16A 56F 60H 60Hb
388. **Cyclophora puppillaria** (Hübner,[1799]) (Geometridae) Synonym(s): *puppillaria* Hübner,[1799]. Taxonomical Reference: *Geometra puppillaria* Hübner,[1799], Samml. eur. Schmett. 5: pl.13, fig.69. Type: Europa. Range (in code): 06 07 14 16 17 31 33 34 42 45 46 48 58 80 81 16A 31K 31Ka 42B 48D 58N 80E 80Eb
389. **Dasyorsa modesta** (Staudinger,1879) (Geometridae) Synonym(s): *modesta* Staudinger,1879 Taxonomical Reference: *Dasycephala modesta* Staudinger,1879, Horae Soc. ent. ross. 14: 445. Type ♀: [Türkei]: Taurus (Haberhauer leg.). Range (in code): 05 14 17 21 22 31 33 39 42 46 48 56 59 65 71 73 21N 21Nh 31K 31Ka 42B 48L 56A 56F 65E 65F 65Fi 65Fz 65K 65Ky 65Ky1 65N 65Nm 65Np 73A 73Aç
390. **Docirava mundata** (Staudinger,1892) (Geometridae) Synonym(s): *mundata* Staudinger,1892 Taxonomical Reference: *Anaitis mundata* Staudinger,1892, Dt. ent. Z., Iris 5: 216-217. Syntypes: [Lebanon]: Beirut. Range (in code): 01 05 13 38 42 44 46 56 58 65 66 01H 05A 13A 13Ab 38H 38Hc 42B 44E 44Eh 44O 44Ob 56F 56Fs 65F 65Fp 65Fq 65Fz
391. **Docirava mundulata** (Guenée,[1858]) (Geometridae) Synonym(s): *mundulata* Guenée,[1858]; *submundulata* Staudinger,1892 Taxonomical Reference: *Anaitis mundulata* Guenée,[1858], [in] Boisduval & Guenée, Hist. nat. Insectes (Spec. gen. Lepid.) 10: 496. Syntypes 2♂ 1♀: [Lebanon]: Beyrouth. Range (in code): 13 21 23 30 46 63 65 73 05A 13F 63E 65K 65Ku 73Aç 73Aç2

- 392. *Dyscia (Calodyscia) innocentaria* (Christoph,1885)** (Geometridae) Synonym(s): *innocentaria* Christoph,1885; *sicanaria* Oberthür,1923; *sicula* Reisser,1940; *#innocentana* Pugaev & Zolotuhin,2006  
Taxonomical Reference: *Aspilates innocentaria* Christoph,1885, Mém. lepid. 2: 125, pl.6 fig.5. Lectotype ♂: Turkmenia, Achal Tekke, Nuchur, designated by Trusch & Erlacher (2002: 535) (ZISP). Range (in code): **01 05 06 07 14 16 17 18 20 25 35 36 38 42 44 45 46 47 50 56 65 71 56F 65F**
- 393. *Dyscia (s.str.) conspersaria* ([Denis & Schiffermüller],1775)** (Geometridae) Synonym(s): *conspersaria* [Denis & Schiffermüller],1775; *cuniculina* Hübner,1790; *cunicularia* Esper,1803; *turturaria* Boisduval,1840; *#conspersana* Pugaev & Zolotuhin,2006  
Taxonomical Reference: *Geometra conspersaria* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: Type(s): [Austria]: Vienna district. Neotype ♂ designated by Trusch & Erlacher (2002: 531) (ZFMK). Range (in code): **05 06 14 16 17 18 22 25 34 35 36 39 42 46 50 51 58 60 65 70 75 05A 06R 06Rd 16A 42B 65D 65Dh**
- 394. *Eilicrinia cordiaria* (Hübner,1790)** (Geometridae) Synonym(s): *cordiaria* Hübner,1790  
Taxonomical Reference: *Phalaena cordiaria* Hübner,1790, Beitr. Gesch. Schmett. 2(1): 31, Tab.4 fig.Z. Range (in code): **06 14 16 18 22 36 38 42 45 46 56 58 59 61 65 71 16A 18F 36D 36Db 38K 42B 56F 56Fn 58N 61K 65F 65Fm 65H 65Hb 65N 65Np 65Nm**
- 395. *Ennomos (s.str.) effractarius* Freyer,[1842]** (Geometridae) Synonym(s): *effractaria* Freyer,[1842]  
Taxonomical Reference: *Ennomos effractaria* Freyer,[1842], Neuere Beitr. Schmett. 4: 112, Taf.353. Type(s): [Russland]: Sarepta. Range (in code): **31 42 44 46 42B**
- 396. *Epirrhoe galiata* ([Denis & Schiffermüller],1775)** (Geometridae) Synonym(s): *galiata* [Denis & Schiffermüller],1775; *quadriannulata* Haworth,1809; *unilobata* Haworth,1809; *chalybeata* Hübner,[1813]; *eophanata* Krulikowsky,1906; *emina* Schawerda,1912  
Taxonomical Reference: *Geometra galiata* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 113. Type(s): [Austria]: Vienna district. Range (in code): **05 06 14 16 29 31 34 42 46 48 51 05A 16A 42B**
- 397. *Erannis declinans* (Staudinger,1879)** (Geometridae) Synonym(s): *declinans* Staudinger,1879.  
Taxonomical Reference: *Hybernia declinans* Staudinger,1879, Horae Soc. ent. ross. 14: 448. Syntypes 8♂ 4♀: [Türkei]: Amasia, Taurus. Range (in code): **05 33 46 56 05A 56F**
- 398. *Erannis defoliaria* (Linnaeus,1761)** (Geometridae) Synonym(s): *#defoliaria* Clerk,1759; *defoliaria* Linnaeus,1761 Range (in code): **06 22 34 39 46 56 75 06R 06Rb 56F 56Fb 75F 75Fb**
- 399. *Eulithis roessleraria* (Staudinger,1871)** (Geometridae) Synonym(s): *roessleraria* Staudinger,1871; *pseudoledereri* Schwingenschuss,1939. Range (in code): **01 33 42 46 33H 33G 42B**
- 400. *Eumera turcosyrica* Wehrli,1932** (Geometridae) Synonym(s): *turcosyrica* Wehrli,1932; *#turcosyriaca* Wehrli,1934. Taxonomical Reference: *Eumera regina* ssp. *turcosyrica* Wehrli,1932, Mitt. münch. ent. Ges. 22: 9. Syntypes 15♂ 5♀: [Türkei]: Marasch, Akbes, Akschehir (ZFMK). Range (in code): **31 42 46**
- 401. *Euphyia frustata* (Treitschke,1828)** (Geometridae) Synonym(s): *frustata* Treitschke,1828; *muscosata* Donzel,1837; *fulvocinctata* Rambur,1866 Range (in code): **05 42 46 61 05A 42B**
- 402. *Eupithecia achyrdaghica* Wehrli,1929** (Geometridae) Synonym(s): *achyrdaghica* Wehrli,1929 Range (in code): **06 46 06R**
- 403. *Eupithecia breviculata* (Donzel,1837)** (Geometridae) Synonym(s): *breviculata* Donzel,1837; *anatolica* Schwingenschuss,1939; *georgica* Vojnits,1977. Range (in code): **05 06 10 14 16 17 21 35 36 39 42 46 56 65 71 80 05A 06R 10K 16A 21N 21Nb 21Nc 21Nh 36D 36Db 42B 56F 65F 65Fg 80E 80Eb**
- 404. *Eupithecia cerussaria* (Lederer,1855)** (Geometridae) Synonym(s): *cerussaria* Lederer,1855  
Taxonomical Reference: *Cidaria cerussaria* Lederer,1855, Verh. zool.- bot. Ges. Wien 5: 215, pl.3 fig.9. Syntypes: [Libanon]: Beirut. Range (in code): **33 35 42 46 42B**
- 405. *Eupithecia distinctaria* Herrich-Schäffer,[1848]** (Geometridae) Synonym(s): *distinctaria* Herrich-Schäffer,[1848]; *constrictata* Guenée,[1858]; *sextiata* Dardoin & Millière,1867; *piemonticola* Schwingenschuss,1954  
Taxonomical Reference: *Eupithecia distinctaria* Herrich-Schäffer,[1848], Syst. Bearb. Schmett. Eur. 3: 121,131,f.162-163. Syntypes: [Deutschland]: Regensburg. Range (in code): **07 14 33 42 46 65 42B**
- 406. *Eupithecia dodoneata* Guenée,[1858]** (Geometridae) Synonym(s): *dodoneata* Guenée,[1858]; *quercifoliata* A.Bang-Haas,1874; *austriana* Herbulot,1962 Range (in code): **46**
- 407. *Eupithecia extremata* (Fabricius,1787)** (Geometridae) Synonym(s): *extremata* Fabricius,1787; *glaucomictata* Mann,1855; *hangayi* Vojnits,1977. Taxonomical Reference: *Phalaena extremata* Fabricius,1787, Mant. Ins. 2: 211, nr.118. Type(s): Austria. Range (in code): **06 21 31 32 33 35 42 45 46 56 65 06R 21N 21Nh 31K 31Ka 32C 42B 56F 65F 65Fr 65Fp**
- 408. *Eupithecia furcata* Staudinger,1879** (Geometridae) Synonym(s): *furcata* Staudinger,1879  
Taxonomical Reference: *Eupithecia furcata* Staudinger,1879, Horae Soc. ent. ross. 14: 479. Type: [Türkei]: "Amasia: Caraman, Jenikeui-Hochebene". Range (in code): **05 46 05A**
- 409. *Eupithecia gemellata* Herrich-Schäffer,1861** (Geometridae) Synonym(s): *gemellata* Herrich-Schäffer,1861 Range (in code): **16 46 16A**
- 410. *Eupithecia intricata* Zetterstedt,[1839]** (Geometridae) Synonym(s): *intricata* Zetterstedt,[1839]; *helveticaria* Boisduval,1840; *pfeifferi* Wehrli,1929 Range (in code): **14 46**
- 411. *Eupithecia marasa* Wehrli,1932** (Geometridae) Synonym(s): *marasa* Wehrli,1932  
Taxonomical Reference: *Eupithecia marasa* Wehrli,1932, Mitt. münch. ent. Ges. 22: 6-7. Syntypes 3♂ 1♀: [Türkei]: Syr. Taurus, Marasch [Kahramanmaraş], 600-900m. Range (in code): **46**
- 412. *Eupithecia millefoliata* Roesler,1866** (Geometridae) Synonym(s): *millefoliata* Roesler,1866; *achilleata* Mabille,1869; *#maeoticaria* Bohatsch,1893 Range (in code): **06 42 46 58 76 58N**



413. **Eupithecia mystica Dietze,1910** (Geometridae) Synonym(s): *mystica* Dietze,1910; *wehrlii* F.Wagner,1931 Range (in code): 31 42 46
414. **Eupithecia oblongata (Thunberg,1784)** (Geometridae) Synonym(s): *#centaureata* [Denis & Schiffermüller],1775; *oblongata* Thunberg,1784; *boloniensis* Fourcroy,1875; *centralisata* Staudinger,1892; *chinae* Vojnits,1977. Taxonomical Reference: Geometra oblongata Thunberg,1784, Diss. ent. sistens Insecta Suecica 1: 14. Lectotype ♂ (UZIU). Range (in code): 05 06 14 16 17 34 42 46 55 56 58 65 71 05A 06K 06Kc 16A 34H 36D 36Db 42B 42J 42X 42Xa 55F 56F 56Fv 58N 65F 65Fc 65Fz 65L 65Lb 65N 65Np1 65Np6 65Nm
415. **Eupithecia parallelaria Bohatsch,1893** (Geometridae) Synonym(s): *parallelaria* Bohatsch,1893 Taxonomical Reference: [Eupithecia] unedonata var. *parallelaria* Bohatsch,1893, Dt. ent. Z., Iris 6: 22. Lectotype: Corsica (TMP) [uninominal, unavailable name!]. Range (in code): 46
416. **Eupithecia schiefereri Dietze,1904** (Geometridae) Synonym(s): *#schiefereri* Bohatsch,1893; *schiefereri* Dietze,1904; *#confluens* Dietze,1910; *#schiefererie* Pinker,1958; *#schieferi* Arnscheid,2000 Range (in code): 06 31 46 56 71 06R 56F
417. **Eupithecia semigraphata Bruand,[1847]** (Geometridae) Synonym(s): *semigraphata* Bruand,[1847] Range (in code): 05 06 30 42 46 06R 42B
418. **Eupithecia silenicolata Mabille,1867** (Geometridae) Synonym(s): *silenicolata* Mabille,1867 Taxonomical Reference: Eupithecia silenicolata Mabille,1867, Annls Soc. ent. Fr. (4) 6: 562, pl.8 figs. Lectotype ♀: Corsica: Bastia (ZSM). Range (in code): 05 42 46 56 65 05A 42B 56F
419. **Eupithecia spissilineata (Metzner,1846)** (Geometridae) Synonym(s): *spissilineata* Metzner,1846; *multilineata* Mann,1866. Taxonomical Reference: Larentia (Eupithecia) spissilineata Metzner,1846, Stettin ent. Ztg. 7:241-242 Type(s): [Türkei]: Turcia, europäische Türkei. Range (in code): 05 06 07 30 42 46 56 05A 06A 06Aa 06R 56F
420. **Eupithecia syriacata Staudinger,1879** (Geometridae) Synonym(s): *syriacata* Staudinger,1879; *semicaesia* W.Warren,1900. Taxonomical Reference: Eupithecia syriacata Staudinger,1879, Horae Soc. ent. ross. 14: 478. Syntypes 2♂: [Lebanon]: Beirut. Range (in code): 31 46
421. **Eupithecia tantillaria Boisduval,1840** (Geometridae) Synonym(s): *tantillaria* Boisduval,1840; *laricis* Speyer,1873; *calabrica* Dietze,1910; *piceata* L.B.Prout,1915 Range (in code): 14 31 46 81
422. **Eupithecia terrenata Dietze,1904** (Geometridae) Synonym(s): *terrenata* Dietze,1904 Range (in code): 46
423. **Eupithecia undata (Freyer,[1840])** (Geometridae) Synonym(s): *undata* Freyer,[1840]; *scriptaria* Herrich-Schäffer,1848; *puengeleri* Dietze. Taxonomical Reference: Larentia undata Freyer,[1840], Neuere Beitr. Schmett. 4: 54, Taf. 323. Range (in code): 46
424. **Eupithecia unedonata (Mabille,1868)** (Geometridae) Synonym(s): *unedonata* Mabille,1868 Range (in code): 31 34 46
425. **Glossotrophia (Libanonia) sacraria (A.Bang-Haas,1910)** (Geometridae) Synonym(s): *sacraria* A.Bang-Haas,1910 Range (in code): 31 46 56 56F
426. **Glossotrophia (s.str.) diffinaria L.B.Prout,1913** (Geometridae) Synonym(s): *luridata* Staudinger,1871 nec Zell.; *diffinaria* L.B.Prout,1913 Taxonomical Reference: Glossotrophia diffinaria L.B.Prout,1913, [in] Seitz,A., Die Gross-Schmett. Erde 4: 83 (nomen novum pro luridata Staudinger nec Zeller). Range (in code): 08 24 42 46 50 58 68 42B 50G 50F 58G 68B
427. **Gnopharmia colchidaria (Lederer,1870)** (Geometridae) Synonym(s): *colchidaria* Lederer,1870; *melanotaenia* Wehrli,1938 Taxonomical Reference: Gnophos colchidaria Lederer,1870, Annls Soc. ent. Belg. 13: 39,48-49, pl.2 fig.1. Type ♀: [Georgia]: Achalziche (MNHU) (Azerbaidjan: Helenendorf [Göygöl] (see Rajaei et al.,2012)). Range (in code): 27 31 46 56 47 56F
428. **Gnopharmia rubraria Staudinger,1892** (Geometridae) Synonym(s): *rubraria* Staudinger,1892 Taxonomical Reference: Gnopharmia rubraria Staudinger,1892, Dt. ent. Z., Iris 5: 184-185, Taf.2 f.12. Syntypes: [Türkei]: Maraş, Aintab; [Israel]: Jerusalem. Range (in code): 27 30 46 65 71 30B 30Bc 30Bci
429. **Gnophos (Dicrognophos) amanensis Wehrli,1934** (Geometridae) Synonym(s): *amanensis* Wehrli,1934 Taxonomical Reference: Gnophos snelleni ssp. *amanensis* Wehrli,1934, Mitt. münch. ent. Ges. 24: 50. Syntypes 2♂: [Türkei]: Marasch: DülDül Dag. Range (in code): 31 46
430. **Gnophos (Dicrognophos) sartatus (Treitschke,1827)** (Geometridae) Synonym(s): *sartata* Treitschke,1827; *syriaca* Thierry-Mieg,1916. Range (in code): 05 06 14 16 17 20 27 30 31 34 35 42 45 46 56 80 05A 06K 06Kc 16A 27E 42B 56F 80E 80Eb
431. **Hierochthonia pulverata (W.Warren,1901)** (Geometridae) Synonym(s): *pulverata* W.Warren,1901. Taxonomical Reference: Microloxia pulverata W.Warren,1901, Novit. zool. 8: 193. Syntypes 2♂: [Lebanon]: Syria: Beirut (BMNH). Range (in code): 46
432. **Horisme corticata (Treitschke,1835)** (Geometridae) Synonym(s): *corticata* Treitschke,1835 Range (in code): 05 06 14 16 34 46 81 05A 16A
433. **Hylaea fasciaria (Linnaeus,1758)** (Geometridae) Synonym(s): *fasciaria* Linnaeus,1758; *prosapiaria* Linnaeus,1758; *neustriaria* Hufnagel,1767; *prasinaria* [Denis & Schiffermüller],1775; *biliosata* Villers,1789; *viridifasciosa* Esper,1794; *cleui* Leraut,1993 Taxonomical Reference: Phalaena fasciaria Linnaeus,1758, Syst. Nat. (Edn.10)1: 521. Type(s): [Europa]. Range (in code): 06 07 10 14 17 22 31 33 46 59 10K 33G
434. **Hyposcotis (?) mutilata (Staudinger,1879)** (Geometridae) Synonym(s): *mutilata* Staudinger,1879 Taxonomical Reference: Gnophos mutilata Staudinger,1879, Horae Soc. ent. ross. 14: 457. Type ♂: [Türkei]: Amasia (Johann leg.). Range (in code): 05 25 42 44 46 47 58 65 05A 42B 58N

435. **Hyposcotis (Euchrognophos) subtaurica (Wehrli,1932)** (Geometridae) Synonym(s): *subtaurica* Wehrli,1932 Taxonomical Reference: Gnophos variegata var. subtaurica Wehrli,1932, Mitt. münch. ent. Ges. 22 (1): 9. Syntypes 23♂ 7♀: [Türkei]: Marasch, Akbes; [Lebanon]: Beirut (ZFMK). Range (in code): **31 33 46 31M 46G**
436. **Hyposcotis (Euchrognophos) variegata (Duponchel,1830)** (Geometridae) Synonym(s): *variegatus* Duponchel,1830; #*subtaurica* Wehrli,1932. Range (in code): **01 05 16 33 42 46 56 65 80 01K 05A 16A 33G 56F 65K**
437. **Hyposcotis (Kemtrognophos) onustaria (Herrich-Schäffer,[1852])** (Geometridae) Synonym(s): *onustaria* Herrich-Schäffer,[1852]; *oneraria* Guenée,[1858] Taxonomical Reference: Scodiona onustaria Herrich-Schäffer,[1852], Syst. Bearb. Schmett. Eur. 6:73, figs. 496-497. Syntypes: [Türkei]: Amasia. Range (in code): **05 07 14 16 31 33 46 56 61 67 05A 16A 56F**
438. **Hyposcotis (Kemtrognophos) zeitunaria (Staudinger,1901)** (Geometridae) Synonym(s): *zeitunaria* Staudinger,1901 Taxonomical Reference: Gnophos obscuraria var. zeitunaria Staudinger,1901, Cat. Lep. palaearkt. Faunengeb. 3(1):344,nr.3931c. Type(s): [Türkei]: Taur.m.or. [=Zeitun]. Range (in code): **18 25 42 46 51 56 65 71 18F 25F 42B 51B 51Bc 56F 65B 65Bk 65G 65K**
439. **Hyposcotis (Neognophina) pfeifferi Wehrli,1926** (Geometridae) Synonym(s): *pfeifferi* Wehrli,1926 Range (in code): **32 42 46 70 42B**
440. **Idea a aureolaria ([Denis & Schiffermüller],1775)** (Geometridae) Synonym(s): *trilineata* Scopoli,1772 nec Hufn.,1767; *aureolaria* [Denis & Schiffermüller],1775; *bicincta* Fourcroy,1875; *trilineararia* Hübner,[1787]. Taxonomical Reference: Geometra aureolaria [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 102. Type(s): [Austria]: Vienna district. Range (in code): **05 06 16 18 46 05A 16A 46Fb**
441. **Idea a camparia (Herrich-Schäffer,[1852])** (Geometridae) Synonym(s): #*camparia* Herrich-Schäffer,[1851]; *camparia* Herrich-Schäffer,[1852]; *europaea* Wehrli,1934. Taxonomical Reference: Acidalia camparia Herrich-Schäffer,[1852], Syst. Bearb. Schmett. Eur. 6: 65. Type(s): [Türkei]: Smyrna [=Izmir]. Range (in code): **01 05 07 16 17 22 30 33 35 45 46 59 76 05A 16A 33G 76B 76Ba**
442. **Idea a consanguinaria (Lederer,1853)** (Geometridae) Synonym(s): *consanguinaria* Lederer,1853; *consanguinata* Bellier,1861; *faillata* Fuchs,1901; *taurica* A.Bang-Haas,1906; *turatii* Sohn-Rethel,1929 Taxonomical Reference: Acidalia consanguinaria Lederer,1853, Verh. zool.- bot. Ver. Wien 3: 256-257. Syntypes: Spalato; [Türkei]: Brussa [=Bursa]. Range (in code): **05 07 16 17 31 33 34 35 38 42 46 56 05A 16A 33G 42B 56F**
443. **Idea a consolidata (Lederer,1853)** (Geometridae) Synonym(s): *consolidata* Lederer,1853 Taxonomical Reference: Acidalia consolidata Lederer,1853, Verh. zool.- bot. Ver. Wien 3: 257. Syntypes: [Türkei]: Brussa [=Bursa]. Range (in code): **05 06 07 16 34 46 05A 16A**
444. **Idea a degeneraria (Hübner,[1799])** (Geometridae) Synonym(s): *degeneraria* Hübner,[1799]; *degenerata* Treitschke,1828; *floridaria* Turati,1913 Taxonomical Reference: Geometra degeneraria Hübner,[1799], Samml. eur. Schmett. 5: pl.11, fig.57. Type: Europa. Range (in code): **05 06 07 14 16 17 21 22 31 33 34 36 39 42 46 48 52 56 58 60 61 65 71 80 05A 16A 21N 21Nh 31K 31Ka 36D 36Db 48L 52C 56F 56Fa 58N 61K 61Ka 65N 65Nc 65Nc4 65L 65Lb 80E 80Eb**
445. **Idea a determinata (Staudinger,1876)** (Geometridae) Synonym(s): *determinata* Staudinger,1876; *fasciata* Staudinger,1892; *geministrigata* Fuchs,1901. Taxonomical Reference: Acidalia determinata Staudinger,1876, [in] Kalchberg, Stettin ent. Ztg. 37(4/6): 141-142. Syntypes: [Italia]: Sicilien. Range (in code): **01 07 13 14 22 31 32 33 39 46 71 13G 13Gg**
446. **Idea a dimidiata (Hufnagel,1767)** (Geometridae) Synonym(s): *dimidiata* Hufnagel,1767; *scutulata* [Denis & Schiffermüller],1775; *antitaurica* Wehrli,1931 nec Wehrli,1931; *tauricola* Wehrli,1934. Taxonomical Reference: Phalaena dimidiata Hufnagel,1767, Berl. Mag. 4: 602. Type(s): Deutschland: Berlin. Range (in code): **01 05 16 31 34 39 45 46 48 75 81 16A 48L 75F 75Fd**
447. **Idea a elongaria (Rambur,1833)** (Geometridae) Synonym(s): *elongaria* Rambur,1833; *aridata* Zeller,1847; *aridaria* Heydenreich,1851; *monadaria* Guenée,[1858]; *confusaria* Lederer,1863; *infermata* Staudinger,1871; *zephyrata* Millière,1872; *ludovicata* Lucas,1942. Taxonomical Reference: Acidalia elongaria Rambur,1833, Annl. Soc. ent. Fr. 2 (1): 38, pl.2 fig.20. Syntypes: [France]: Corsica: Ajaccio. Range (in code): **01 07 16 17 31 34 46 56 71 16A 17C 56F**
448. **Idea a filicata (Hübner,[1799])** (Geometridae) Synonym(s): *filicata* Hübner,[1799]; *filicaria* Duponchel,1830; *levequei* Leraut,2003 Taxonomical Reference: Geometra filicata Hübner,[1799], Samml. eur. Schmett. 5: pl.46, fig.238. Type: Europa. Range (in code): **05 14 16 17 22 31 33 34 42 44 45 46 48 56 58 59 60 61 65 71 05A 05G 16A 33G 44I 44Ic 48L 56F 58N 60H 60Hb 61K 65D 65Dh**
449. **Idea a gracilipennis (W.Warren,1901)** (Geometridae) Synonym(s): *gracilipennis* W.Warren,1901; #*rubrolineata* Schwingenschuss,1933 Range (in code): **46**
450. **Idea a inquinata (Scopoli,1763)** (Geometridae) Synonym(s): *inquinata* Scopoli,1763; *herbariata* Fabricius,1798; *pusillaria* Hübner,[1799]; *microsaria* Boisduval,1840; *incomptaria* Boisduval,1840 Taxonomical Reference: Phalaena inquinata Scopoli,1763, Entomologia Carniolica: 230. Syntype(s): [Slovenien]: Carniolia [Krain] [lost] (Hausmann,2006). Range (in code): **05 16 22 34 46 56 05A 16A 56F**
451. **Idea a intermedia (Staudinger,1879)** (Geometridae) Synonym(s): *intermedia* Staudinger,1879 Taxonomical Reference: Acidalia intermedia Staudinger,1879, Horae Soc. ent. ross. 14: 436. Syntypes 2♂♂: [Türkei]: Amasia (Kerasdere). Range (in code): **01 05 06 20 31 38 46 47 71 05A**
452. **Idea a ochrata (Scopoli,1763)** (Geometridae) Synonym(s): *ochrata* Scopoli,1763; #*ochreata* [Denis & Schiffermüller],1775; *corrigata* Fabricius,1781; *ochrearia* Schrank,1802 nec Ross.,1794; *sicula* Zeller,1847;



*accretata* Fuchs,1901 Taxonomical Reference: Phalaena ochrata Scopoli,1763, Entomologia Carniolica: 227. Type(s): Carniolia. Range (in code): **01 05 14 16 22 25 34 39 46 59 65 76 78 81 05A 16A 65F 65Fr 65Fp 65Fz 65N 65Ns 65Nm 76C 76D 76Dd 78D 78Da**

453. ***Idaea ossiculata* (Lederer,1871)** (Geometridae) Synonym(s): *ossiculata* Lederer,1871 Taxonomical Reference: *Acidalia ossiculata* Lederer,1871, Horae Soc. ent. ross. 8: 18, pl.2 fig.5. Syntypes: [Türkei]: Külek; [Iran]: Astrabad [Gorgan]. Range (in code): **01 05 07 30 31 33 38 40 42 46 58 65 05A 42B 58N 65N 65Nc**
454. ***Idaea ostrinaria* (Hübner,[1813])** (Geometridae) Synonym(s): *ostrinaria* Hübner,[1813]; *demarginata* Schwingenschuss,1938. Taxonomical Reference: *Geometra ostrinaria* Hübner,[1813], Samml. eur. Schmett. 5: pl.83, fig.430. Type: Europa. Range (in code): **01 07 16 17 31 33 42 46 59 60 71 16A 33G 42B 60H 60Hb**
455. ***Idaea palaestinensis* (Sterneck,1933)** (Geometridae) Synonym(s): *antitaurica* Wehrli,1932 *nec* Whrl.,1931; *palaestinensis* Sterneck,1933; *seitunensis* L.B.Prout,1934. Taxonomical Reference: *Ptychopoda palaestinensis* Sterneck,1933, Z. öst. EntVer. 18: 65-66, figs. Syntypes: [Israel]: Haifa, Jerusalem, Jericho..; Libanon. Range (in code): **07 14 17 22 31 34 46**
456. ***Idaea proclivata* (Fuchs,1902)** (Geometridae) Synonym(s): *proclivata* Fuchs,1902; *osthelderi* Wehrli,1932. Taxonomical Reference: *Acidalia proclivata* Fuchs,1902, Stettin ent. Ztg. 63: 317. Syntypes: Armenien. Range (in code): **25 46**
457. ***Idaea roseofasciata* (Christoph,1882)** (Geometridae) Synonym(s): *roseofasciata* Christoph,1882 Taxonomical Reference: *Acidalia roseofasciata* Christoph,1882, Horae Soc. ent. ross. 17: 114. Syntypes: [Azerbaidchan]: Ordubad. Range (in code): **46**
458. ***Idaea subsericeata* (Haworth,[1809])** (Geometridae) Synonym(s): *subsericeata* Haworth,[1809]; *perfluaria* Boisduval,1840; *pinguedinata* Zeller,1847; *asbestaria* Zeller,1849; *puraria* Heydenreich,1851; *pinguedinaria* Herrich-Schäffer,1852; *oloraria* Rössler,1857; *mancuniata* Knaggs,1865; *veterata* Gregson,1866; *diaphanaria* A.Bang-Haas,1910; *zernyi* D.Lucas,1934 Range (in code): **01 05 07 16 17 22 31 33 34 46 59 81 05A 16A**
459. ***Idaea textaria* (Lederer,1861)** (Geometridae) Synonym(s): *textaria* Lederer,1861 Taxonomical Reference: *Acidalia textaria* Lederer,1861, Wien. ent. Monatschr. 5: 153, pl.2, fig.3. Type: [Turkey]: Antiochia [=Antakya]. Range (in code): **01 31 46 56 80 31A 46G 56F 80E 80Eb**
460. ***Idaea trigeminata* (Haworth,[1809])** (Geometridae) Synonym(s): *trigeminata* Haworth,[1809]; *reversata* Treitschke,1828; *reversaria* Duponchel,1830. Range (in code): **01 05 07 13 14 16 17 31 33 34 46 61 65 81 05A 13F 13F35 16A 31K 31Ka 61K 65D 65F 65Fr**
461. ***Idaea troglodytaria* (Herrich-Schäffer,[1852])** (Geometridae) Synonym(s): *troglodytaria* Herrich-Schäffer,[1852]; *albonitens* Sterneck,1939 Range (in code): **01 07 09 31 33 46 48**
462. ***Larentia clavaria* Haworth,[1809]** (Geometridae) Synonym(s): *clavaria* Haworth,[1809]; *pallidata* Staudinger,1901 Range (in code): **14 46 56 56F**
463. ***Ligdia lassulata* (Rogenhofer,1873)** (Geometridae) Synonym(s): *lassulata* Rogenhofer,1873 Range (in code): **33 46 71 33H**
464. ***Lithostege griseata* ([Denis & Schiffermüller],1775)** (Geometridae) Synonym(s): *incanata* Hufnagel,1767; *griseata* [Denis & Schiffermüller],1775; *asinata* Fabricius,1794; *duplicaria* Hübner,[1799]; *grisearia* Hübner,[1799]; *clarkiata* Stephens,1850; *gigantea* Bytinski-Salz & Brandt,1937; *transversaria* Bytinski-Salz & Brandt,1937 Taxonomical Reference: *Geometra griseata* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 116. Type(s): [Austria]: Vienna district. Range (in code): **03 05 06 16 21 26 38 42 46 71 05A 16A 21N 21Nc**
465. ***Lobophora halterata* (Hufnagel,1767)** (Geometridae) Synonym(s): *halterata* Hufnagel,1767 Taxonomical Reference: *Phalaena halterata* Hufnagel,1767, Berl. Mag. 4: 608, 626. Type(s): Deutschland: Berlin. Range (in code): **06 14 46 81 06R 06Rb**
466. ***Lythria purpuraria* (Linnaeus,1758)** (Geometridae) Synonym(s): *purpuraria* Linnaeus,1758; *cruentata* Hufnagel,1767 *nec* Sc.,1763; *sanguinolenta* Fourcroy,1785 *nec* Linn.,1767 Taxonomical Reference: *Phalaena purpuraria* Linnaeus,1758, Syst. Nat. (Edn.10)1: Syntypes: [Europa], Quercus, Prunus spinosa. Range (in code): **05 06 12 14 16 17 22 31 33 34 38 39 42 44 46 52 58 60 61 69 71 05A 06N 06Na 12E 12Ec 16A 38H 38Ha 38K 42B 44F 44Fb 52A 58N 60H 60Hb 61K**
467. ***Macaria signaria* (Hübner,[1809])** (Geometridae) Synonym(s): *signaria* Hübner,[1809] Taxonomical Reference: *Geometra signaria* Hübner,[1809], Samml. eur. Schmett. 5: pl.61, fig.313. Type: Europa. Range (in code): **46**
468. ***Myinodes shohami* Hausmann,1994** (Geometridae) Synonym(s): *shohami* Hausmann,1994 Taxonomical Reference: *Myinodes shohami* Hausmann,1994, Nota lepid. 17 (1/2): 38, figs. Holotype ♂: Jordan (north-east): Quasr el Hallabad, 500m (ZSBS). Range (in code): **07 17 21 46 47 56 21N 21Nh 56A 56F**
469. ***Nebula reclamata* (L.B.Prout,1914)** (Geometridae) Synonym(s): *reclamata* L.B.Prout,1914 Taxonomical Reference: *Cidaria reclamata* L.B.Prout,1914, [in] Seitz,A., Die Gross-Schmett. Erde 4: 240, Taf. 13(a). Holotype ♂: [Iran]: Schahkuh, E. Persien (E.Funke leg.) (coll. Püngeler). Range (in code): **46**
470. ***Coenoteophria ablutaria* (Boisduval,1840)** (Geometridae) Synonym(s): *ablutaria* Boisduval,1840; *probaria* Herrich-Schäffer,1852; *ruficinctaria* Guenée,[1858]; *ochrearia* Staudinger,1901 Range (in code): **01 05 16 17 29 34 35 36 42 46 48 56 01H 05A 42B 48L 56F**
471. ***Nebula senectaria* (Herrich-Schäffer,[1852])** (Geometridae) Synonym(s): *senectaria* Herrich-Schäffer,[1852]; *ludificata* Staudinger,1870; *decipiata* Staudinger,1901; *sultana* Schwingenschuss,1939 Range (in code): **05 14 21 24 25 42 46 47 56 58 76 05A 21N 21Nh 42B 56F 76C**
472. ***Neognopharmia stevenaria* (Boisduval,1840)** (Geometridae) Synonym(s): *stevenaria* Boisduval,1840; *lapidisaria* Freyer,1841 Range (in code): **05 06 08 13 14 16 17 21 30 31 36 42 44 46 56 61**

- 65 05A 08H 08Ha 13G 13Gw 13Gs 13Gy 16A 21N 21Nc 30B 30Bc 30Bc1 30D 30Dx 36D 36Db 42B 44I 44Ic 56F 56Fn 61K 65D 65Dl 65Dlc 65F 65Fp 65Fz
473. **Nychiodes (Eunychiodes) amygdalaria (Herrich-Schäffer,[1848])** (Geometridae) Synonym(s): *amygdalaria Herrich-Schäffer,[1848]* Taxonomical Reference: Gnophos amygdalaria Herrich-Schäffer,[1848], Syst. Bearb. Schmett. Eur. 3: 82, fig.432. Type(s): [Griechenland]: Creta. Range (in code): 06 16 21 25 31 33 42 44 45 46 47 56 16A 31M 56F 56Fi
474. **Nychiodes (Eunychiodes) divergaria (Staudinger,1892)** (Geometridae) Synonym(s): *divergaria Staudinger,1892* Taxonomical Reference: Nychiodes lividaria var. divergaria Staudinger,1892, Dt. ent. Z., Iris 5: 171. Syntypes: [Türkei]: Mardin, Diarbekir. Range (in code): 13 21 24 31 44 46 47 13G 13Gy 31M
475. **Nychiodes (Fritzwagneria) waltheri F.Wagner,1919** (Geometridae) Synonym(s): *waltheri F.Wagner,1919*. Taxonomical Reference: Nychiodes obscuraria var. waltheri F.Wagner,1919, Dt. ent. Z., Iris 33: 110. Syntypes: Türkei: Haidar-Pascha, Konstantinopel [Istanbul]. Range (in code): 31 34 42 46 58 71 31M 42B 58N
476. **Odezia atrata (Linnaeus,1758)** (Geometridae) Synonym(s): *atrata Linnaeus,1758; chaerophyllata Linnaeus,1767; chaerophyllaria Boisduval,1840; pyrenaica Gumpfenberg,1887; meridionalis Reisser,1935* Taxonomical Reference: Phalaena atrata Linnaeus,1758, Syst. Nat. (Edn.10)1: 524. Type(s): Europa. Range (in code): 05 06 13 14 18 28 29 33 36 37 38 42 46 60 61 65 71 05A 13G 18F 28N 37F 38K 42B 46F 46Fc 61K 65F 65Fg
477. **Odontognophos zacharius (Staudinger,1879)** (Geometridae) Synonym(s): *zacharia Staudinger,1879* Taxonomical Reference: Gnophos zacharia Staudinger,1879, Horae Soc. ent. ross. 14: 454-455. Type ♀: [Türkei]: Amasia. Range (in code): 01 05 14 31 42 46 51 71 01H 05A 42B 51B 51Bc
478. **Orthonama obstipata (Fabricius,1794)** (Geometridae) Synonym(s): *obstipata Fabricius,1794; fluviata Hübner,[1799]; gemmata Hübner,1799; albicinctata Haworth,1809; angustata Haworth,1809; quaerendaria Costa,1850; baccata Guenée,[1858]; lapillata Guenée,[1858]; contrariata Walker,1862; exagitata Walker,1862; intrusata Walker,1862; peracutata Walker,1862; signataria Walker,1863; obruptata Walker,1863; pigrata Walker,1866; plemyrata R.Felder & Rogenhofer,1875; inconspicua Warren,1896; brunneipennis Hulst,1896; discata Warren,1905* Range (in code): 05 06 07 14 16 17 22 31 33 34 42 46 56 65 71 80 05A 16A 31K 31Ka 33G 56F 65D 65Dt 65F 65Fp 65Fz 80E 80Eb
479. **Orthostixis calcularia Lederer,1853** (Geometridae) Synonym(s): *calcularia Lederer,1853* Taxonomical Reference: Orthostixis calcularia Lederer,1853, Verh. zool.- bot. Ver. Wien 3: 260-261. Syntypes: [Aserbaidjan]: Elisabethpol; [Türkei]: Amasia. Range (in code): 05 12 13 14 42 46 65 05A 12A 12Ab 13C 13Cc 65F 65Fb 65Fc 65Fg 65Fp 65Fz
480. **Orthostixis cribraria (Hübner,[1799])** (Geometridae) Synonym(s): *cribraria Hübner,[1799]*. Taxonomical Reference: Geometra cribraria Hübner,[1799], Samml. eur. Schmett. 5: pl.16, fig.83. Type: Europa. Range (in code): 05 06 12 13 14 16 17 29 31 33 42 46 56 65 72 75 05A 06R 06Rb 12A 12Ab 12E 12Ed 13C 13Cc 13G 13Gü 13Gw 16A 33G 42B 56F 56Fq 65F 65Fb 72E 72Eh 75F 75Fd
481. **Oulobophora externata Freyer,1846** (Geometridae) Synonym(s): *#externata Herrich-Schäffer,1843; externata Freyer,1846; turcosyrice Wehrli,1934*. Range (in code): 05 16 21 31 32 33 34 35 42 46 56 65 73 05A 16A 21N 21Nh 31K 31Ka 42B 56A 56F 65D 65Dy 73A 73Ac 73Ac2 73Ae 73Ak
482. **Paradarisa consonaria (Hübner,[1799])** (Geometridae) Synonym(s): *consonaria Hübner,[1799]; tetragonaria Curtis,1829* Taxonomical Reference: Geometra consonaria Hübner,[1799], Samml. eur. Schmett. 5: pl.30, fig.157. Type: Europa. Range (in code): 46
483. **Peribatodes rhomboidarius [Denis & Schiffermüller],1775** (Geometridae) Synonym(s): *#rhomboidaria [Denis & Schiffermüller],1775; inaequalis Goeze,1781; gemmaria Brahm,1791; ichnusaria Ghiliani,1852; corsicaria Schawerda,1931; saerdabensis Wehrli,1943* Range (in code): 05 14 16 17 22 31 33 34 36 42 45 46 48 52 56 57 59 60 61 65 81 05A 05G 16A 31K 31Ka 31M 42B 48L 52C 56F 56Fv 60H 60Hb 61K 61Ka 65F 65Fp 65Fz
484. **Peribatodes secundarius ([Denis & Schiffermüller],1775)** (Geometridae) Synonym(s): *#secundaria [Denis & Schiffermüller],1775; fallentaria Staudinger,1879; druentaria Cleu,1928; syriscia Wehrli,1933; francosuevica Schneider,1942; rometschi Schneider,1942; occidentaria Lempke,1953* Taxonomical Reference: Geometra secundaria [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 101. Type(s): [Austria]: Vienna district. Range (in code): 05 14 34 46
485. **Peribatodes umbrarius (Hübner,[1809])** (Geometridae) Synonym(s): *umbraria Hübner,[1809]; vaucheri Thierry-Mieg,1916* Taxonomical Reference: Geometra umbraria Hübner,[1809], Samml. eur. Schmett. 5: pl.65, fig.340. Type: Europa. Range (in code): 05 12 14 31 42 44 45 46 56 65 71 05A 12A 12Ac 42B 44Ic 56F 65D 65Dh
486. **Phaiogramma etruscaria (Zeller,1849)** (Geometridae) Synonym(s): *etruscaria Zeller,1849; pulmentaria Guenée,[1858]; palaestinensis Fuchs,1903*. Taxonomical Reference: Geometra etruscaria Zeller,1849, Stettin ent. Ztg. 10 (7): 203. Syntypes 1♂ 3♀: [Italia]: Tuscany (BMNH). Range (in code): 05 14 16 17 28 31 32 33 39 42 44 46 56 61 65 76 80 05A 16A 28N 31K 31Ka 42B 44I 44Ic 56F 61K 65F 65Fg 76A 76Ac 80E 80Eb
487. **Philereme transversata (Hufnagel,1767)** (Geometridae) Synonym(s): *transversata Hufnagel,1767; rhamnata [Denis & Schiffermüller],1775*. Taxonomical Reference: Phalaena transversata Hufnagel,1767, Berl. Mag. 4: Range (in code): 05 06 16 33 38 46 65 71 05A 06R 06Rb 16A 65F 65Fr
488. **Problepsis ocellata (Frivaldszky,1845)** (Geometridae) Synonym(s): *ocellata Frivaldszky,1845; ommatophoraria Guenée,[1858]* Taxonomical Reference: Caloptera ocellata Frivaldszky,1845, Evr. Kiral. Magy. Term. Tars. 1: 185, pl.3 fig.1. Syntypes: Greece: Crete, [Turkey]: Smyrna [İzmir]. Range (in code): 01 07 31 33 35 46 48 80 31K 31Ka 33G



489. **Proteuchloris neriaria (Herrich-Schäffer,[1852])** (Geometridae) Synonym(s): *neriaria* Herrich-Schäffer,[1852]. Taxonomical Reference: *Geometra neriaria* Herrich-Schäffer,[1852], Syst. Bearb. Schmett. Eur. 6: 62, fig.435. Type(s): [Griechenland]: Creta. Range (in code): **01 05 13 14 16 17 31 33 46 80 05A 13F 16A 33G 80E 80Eb**
490. **Protorhoe corollaria (Herrich-Schäffer,[1848])** (Geometridae) Synonym(s): *corollaria* Herrich-Schäffer,[1848]; *noacki* Draudt,1935. Taxonomical Reference: *Larentia corollaria* Herrich-Schäffer,[1848], Syst. Bearb. Schmett. Eur. 3: 152, fig. 335. Type(s): -. Range (in code): **01 06 31 33 42 46 50 06R 06Rb**
491. **Pseudopanthera syriacata (Guenée,1852)** (Geometridae) Synonym(s): *syriacata* Guenée,1852; *#syriacaria* Wiltshire,1958 Range (in code): **13 21 31 33 44 46 47 56 65 73 80 13G 13Gö 13Gğ 21N 21Nb 21Nc 31K 31Ka 46G 56F 65D 65Dl 65Dlc 65Dj 65Dr 65Drb 65Dt 65Du 65Dy 73A 73Ac 73Ac2 73E 73Eb 80E 80Eb**
492. **Pseudoterpna coronillaria (Hübner,[1817])** (Geometridae) Synonym(s): *coronillaria* Hübner,[1817]; *cinerascens* Koch,1854 nec Z.,1847; *#coronilleria* Rebel,1939 Taxonomical Reference: *Geometra coronillaria* Hübner,[1817], Samml. eur. Schmett. 5: pl. 93, figs.479-482. Syntypes: Europa. Range (in code): **35 46 48**
493. **Pydna badiaria (Freyer,[1841])** (Geometridae) Synonym(s): *badiaria* Freyer,[1841]; *telaria* Herrich-Schäffer,[1847]; *cervinaria* Herrich-Schäffer,[1847]; *praecanaria* Eversmann,1847; *pollenaria* Freyer,1854. Taxonomical Reference: *Fidonia badiaria* Freyer,[1841], Neuere Beitr. Schmett. 4: 115, Taf.354 fig.2. Type(s): [Russland]: Sarepta. Range (in code): **05 06 14 21 25 29 30 36 38 40 42 44 46 50 51 56 58 65 71 05A 06R 06Rb 14F 14Fb 14G 14Gc 21N 21Nh 36F 40E 40Ea 42B 56F 56Fn 58N 58M 65D 65Dh 65Dr 65Drb 65Ds 65G 65Gf 65Gt 65M 65Md 65N 65Np 65Np1 65Np2 65Nr7 65Nm 71C**
494. **Pydna bahara (Brandt,1938)** (Geometridae) Synonym(s): *bahara* Brandt,1938 Taxonomical Reference: *Rhodostrophia bahara* Brandt,1938, Ent. Rdsch. 55: 573, figs. 249-251. Syntypes: Iran: Chiraz & Fort Sine-Sefid. Range (in code): **12 13 23 24 30 38 46 65 12A 12Ab 13G 13Gü 13Gw 23I 38K 46G**
495. **Rhodometra sacraria (Linnaeus,1767)** (Geometridae) Synonym(s): *sacraria* Linnaeus,1767; *labda* Cramer,1777; *sacralis* Thunberg,1784; *fulvaria* Fabricius,1794; *sanguinaria* Esper,1801; *minervae* Gistel,1856; *labdaria* Guenée,[1858]; Taxonomical Reference: *Phalaena sacraria* Linnaeus,1767, Syst. Nat. (Edn.12) 1(2): 863. Syntypes: [Algeria]: Barbaria (LSL). Range (in code): **01 05 06 07 09 16 17 22 27 33 34 42 45 46 48 51 56 58 59 63 65 01H 05A 09K 09Ka 16A 33G 48L 56F 56Fa 56F1 58N 63D 65G 65Gn 65Go 65F 65Fp 65Fz 65K 65Kl 65K**
496. **Rhodostrophia auctata (Staudinger,1879)** (Geometridae) Synonym(s): *auctata* Staudinger,1879 Taxonomical Reference: *Pellonia auctata* Staudinger,1879, Horae Soc. ent. ross. 14: 441-443. Syntypes ♂♀: [Türkei]: Amasia (Maidan). Range (in code): **05 06 12 13 24 25 29 38 42 43 44 46 49 50 51 56 57 58 61 62 65 69 71 76 05A 06R 06Rd 12A 12Ab 13A 13Ab 25N 25Na 44E 44Eb 44I 44Ic 50F 50Fb 51D 51Db 56F 56Fs 58N 61K 65D 65F 65Fg 65F1 65Fq 65Fz 65G 65Ge 65K 65Kl 65N 65Np 65Np2 65Np4 65Np8 65Nr2 65Nr4 65Nm**
497. **Rhodostrophia discopunctata Amsel,1935** (Geometridae) Synonym(s): *tabidaria* auct. nec Zell.,1847; *discopunctata* Amsel,1935 Taxonomical Reference: *Rhodostrophia discopunctata* Amsel,1935, Veröff. Dt. Kolon. u. bersee-Mus. Bremen 1 (2): 243. Lectotype ♂: Israel: Kiriath Anavim nr. Jerusalem (coll. Püngeler, MNHU). Range (in code): **05 06 13 14 16 17 18 21 28 29 33 36 38 42 46 50 56 58 60 65 72 80 81 05A 13G 13Gz 14G 14Gb 16A 18F 21N 21Nh 28N 36D 36Db 42B 56F 56F1 56Ft 58N 60G 65D 65Dd 65Dda 65Dl 65Dlc 65Dr 65Drb 65F 65Fd 65Fp 65Fz 65Fr 65N 65Np 65Np1 65Np2 65Nr6 65Nr7 65Nm 72E 72Ei 80E 80Eb 81E**
498. **Rhodostrophia sieversi (Christoph,1882)** (Geometridae) Synonym(s): *sieversi* Christoph,1882 Taxonomical Reference: *Aspilates sieversi* Christoph,1882, Horae Soc. ent. ross. 17: 115. Syntypes ♂♀: [Azerbaidshan: Nachtchivan]: Ordoubad. Range (in code): **06 30 44 46 65 71 76 65D 65Dd 65Dda 65Dc 65Ds 65F 65Fp 65Fz 65N 65Nr3 65Nm 76D 76Dd**
499. **Rhoptria asperaria (Hübner,[1817])** (Geometridae) Synonym(s): *asperaria* Hübner,[1817]; *collata* Hübner,[1826]; *pityata* Rambur,1829; *esteparentis* Agenjo,1933; *#aspersaria* Zukowsky,1941. Taxonomical Reference: *Geometra asperaria* Hübner,[1817], Samml. eur. Schmett. 5: pl.94, fig.484. Type(s): Europa. Range (in code): **14 16 17 42 46 16A 42B**
500. **Scopula congruata (Zeller,1847)** (Geometridae) Synonym(s): *congruata* Zeller,1847; *leukiberica* Wehrli,1927; *ablutata* Dannehl,1927. Taxonomical Reference: *Idaea decorata* var. *congruata* Zeller,1847, Isis 1847 (7): 508. Syntypes: Sicilia: Cyrcus. Range (in code): **31 46**
501. **Scopula decorata ([Denis & Schiffermüller],1775)** (Geometridae) Synonym(s): *decorata* [Denis & Schiffermüller],1775; *cinerata* Fabricius,1781; *violata* Thunberg,1784; *caerulata* Gmelin,1790; *decoraria* Hübner,[1799]; *ornataria* Esper,[1806]. Taxonomical Reference: *Geometra decorata* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 117. Type(s): [Austria]: Vienna district. Range (in code): **03 05 06 13? 14 16 29 30 38 39 42 43 45 46 51 58 60 61 65? 71 76 05A 06R 06Rb 16A 38H 38Hc 42B 58N 58M 60G 61K 65F 65Fp 65Fz 65K 65Kb 65N 65Np 65Np2 65Nm**
502. **Scopula flaccidaria (Zeller,1852)** (Geometridae) Synonym(s): *flaccidaria* Zeller,1852 Taxonomical Reference: *Acidalia flaccidaria* Zeller,1852, Stettin ent. Ztg. 13 (6): 184. Syntypes: Kleinasien. Range (in code): **01 05 16 22 31 33 39 46 59 05A 16A**
503. **Scopula immistaria (Herrich-Schäffer,[1852])** (Geometridae) Synonym(s): *#elisabetharia* Heydenreich,1851; *immistaria* Herrich-Schäffer,[1852] Taxonomical Reference: *Acidalia immistaria* Herrich-Schäffer,[1852], Syst. Bearb. Schmett. Eur. 6: 68. Type(s): [Aserbaidjan]: Elisabethpol [=Kirovabad]. Range (in code): **06 13 23 24 25 30 46 47 56 58 65 72 76 13B 13G 13Gf 46G 47D 56F 56Fo 58N 65D 65Dh 65F 65Fm 65K 65Kb 65Kl 72E 72Eh**

- 504. *Scopula luridata* (Zeller,1847)** (Geometridae) Synonym(s): *luridata* Zeller,1847; *formosaria* Herrich-Schäffer,1852; *coenosaria* Lederer,1855 Taxonomical Reference: *Idaea luridata* Zeller,1847, Isis 1847: 20-21. Type: [Griechenland]: Rhodus. Range (in code): **01 05 07 33 34 35 38 46 47 57 61 05A 33G 34C 61K 61Ka**
- 505. *Scopula marginepunctata* (Goeze,1781)** (Geometridae) Synonym(s): *marginepunctata* Goeze,1781; *conjugata* Borkhausen,1794; *aniculosa* Rambur,1829; *puellaria* Boisduval,1840; *mutaria* Heydenreich,1851; *promutata* Guenée,[1858]; *promutaria* Morris,1861; *apertaria* Walker,[1863]; *madoniata* Fuchs,1901; *pastoraria* De Joannis,1891 Taxonomical Reference: *Phalaena marginepunctata* Goeze,1781, Ent. Beytr. 3(3): 385. Range (in code): **01 05 13 14 16 17 21 22 24 34 35 38 39 42 46 56 58 59 60 61 65 71 76 80 81 01H 05A 05G 13B 13Ba 16A 21N 21Nh 42B 56F 56Fg 58N 60H 60Hb 61K 61Ka 65D 65F 65Fm 65Fr 65Fp 65Fz 65L 65Lb 65N 65Np 65Nm**
- 506. *Scopula submutata* (Treitschke,1828)** (Geometridae) Synonym(s): *submutata* Treitschke,1828; *submutaria* Boisduval,1840; *submutulata* Rebel,1902 Taxonomical Reference: *Idaea submutata* Treitschke,1828, Schmett. Eur. 6 (2): 277. Syntypes: Croatia. Range (in code): **01 05 06 07 13 16 17 21 24 31 33 42 45 46 47 56 58 71 73 05A 13G 13Gü 16A 21N 21Nb 33G 42B 56F 56Fh 58N 73E 73Eb**
- 507. *Scopula turbulentaria* (Staudinger,1870)** (Geometridae) Synonym(s): *turbulentaria* Staudinger,1870; *collata* W.Warren,1901; *habenata* W.Warren,1901; *syriacata* Neuburger,1904; *syriturcica* Wehrli,1934 Range (in code): **01 05 07 16 17 31 33 34 35 39 42 45 46**
- 508. *Scotopteryx vicinaria* (Duponchel,1830)** (Geometridae) Synonym(s): *vicinaria* Duponchel,1830; *zumsteinaria* Harpe,1862; *illyriacaria* Schawerda,1919; *roesleri* Vojnits,1973 Taxonomical Reference: *Eubolia vicinaria* Duponchel,1830, [in] Godart & Duponchel, Hist. nat. lépid. Papillons Fr. 8 81: 188, pl.182 fig.4. Syntypes ♀♀: France, Digne. Range (in code): **05 06 13 31 37 46 56 65 05A 06R 06Rb 13G 13Gö 13Gg 56F 65D 65F 65Fp 65Fz**
- 509. *Selidosema plumarium* ([Denis & Schiffermüller],1775)** (Geometridae) Synonym(s): *#plumaria* [Denis & Schiffermüller],1775; *limbata* Rambur,1829. Taxonomical Reference: *Geometra plumaria* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 106. Type(s): [Austria]: Vienna district. Range (in code): **05 14 44 46 56 58 65 70 81 05A 14I 14Ib 44I 44Ic 56F 56Fz 58G 58Gg 65F 65Fp 65Fz 70C 70Cb**
- 510. *Stegania dilectaria* (Hübner,1790)** (Geometridae) Synonym(s): *dilectaria* Hübner,1790; *commutataria* Hübner,[1819]; *commutata* Freyer,[1832] Taxonomical Reference: *Phalaena dilectaria* Hübner,1790, Beitr. Gesch. Schmett. 2(3): 76, Taf.4 fig.W. Range (in code): **14 22 34 42 44 46 55 56 60 65 71 81 42B 44E 44Eh 55F 56F 60H 60Hb 65F 65Fg**
- 511. *Stueningia wolfi* Hausmann,1993** (Geometridae) Synonym(s): *wolfi* Hausmann,1993 Taxonomical Reference: *Stueningia wolfi* Hausmann,1993, Bonn. zool. Beitr. 44 (3/4): 230-232, Abb.1. Holotype ♂: Türkei: S. Anatolien, Karapinar, 995m, 12.vi.69, leg. G. Friedel (ZSM). Range (in code): **07 31 33 42 46 07A 07C 33P 42J 42O 46G**
- 512. *Thalera fimbrialis* (Scopoli,1763)** (Geometridae) Synonym(s): *fimbrialis* Scopoli,1763; *thymiaria* Linnaeus,1767; *bupleuraria* [Denis & Schiffermüller],1775; *albaria* Esper,[1801]; *magnata* Fuchs,1903 Taxonomical Reference: *Phalaena fimbrialis* Scopoli,1763, Entomologia Carniolica: 216. Type(s): [Slovenien]: Carniolia [Krain]. Range (in code): **05 13 16 17 22 30 33 34 41 42 46 56 58 62 65 75 81 05A 13D 13G 13Gy 16A 42B 56F 58N 65D 65Dc 65Dc1 65F 65Fb 65Fd 65Fg 65Fz 65N 65Nr2 65Nm**
- 513. *Thera* (s.str.) *variata* ([Denis & Schiffermüller],1775)** (Geometridae) Synonym(s): *variata* [Denis & Schiffermüller],1775; *adumbrata* Villers,1789; *variaria* Boisduval,1840; *subtaurica* Wehrli,1932. Taxonomical Reference: *Geometra variata* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 110. Type(s): [Austria]: Vienna district. Range (in code): **01 07 14 34 37 46 58 61 81 01H 58N 61K 61Ka**
- 514. *Therapis flavicaria* ([Denis & Schiffermüller],1775)** (Geometridae) Synonym(s): *flavicaria* [Denis & Schiffermüller],1775 Taxonomical Reference: *Geometra flavicaria* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: Type(s): [Austria]: Vienna district. Range (in code): **22 46 60 61 75 60H 60Hb 61K 61Ka 75F 75Fb**
- 515. *Thetidia persica* Hausmann,1996** (Geometridae) Synonym(s): *persica* Hausmann,1996 Taxonomical Reference: *Thetidia* (Antonechloris) *persica* Hausmann,1996, Nota lepid. 19 (1/2): 27-29, figs. Holotype ♀: Iran: Elburs mts.c.s., Tacht i Suleiman, Sardab Tal (Vandarbad), 2500-2700m, leg. Pfeiffer & Forster (ZSM). Range (in code): **13 30 46 58 65 13G 13Gü 13Gw 30B 30Bc 30Bc1 65F 65Fg 65Fp 65Fz 65N 65Np 65Nm**
- 516. *Wehrliola revocaria* (Staudinger,1892)** (Geometridae) Synonym(s): *revocaria* Staudinger,1892; *#fasciata* Wagner,1931. Taxonomical Reference: *Aspilates revocaria* Staudinger,1892, Dt. ent. Z., Iris 5: 203-204, Taf.2 f.16. Type: [Lebanon]: Beirut. Range (in code): **42 46 42B**
- 517. *Xanthorhoe fluctuata* (Linnaeus,1758)** (Geometridae) Synonym(s): *fluctuata* Linnaeus,1758; *fibulata* Hufnagel,1767; *cinerata* Fourcroy,1785 nec Fabr.,1781; *costovata* Haworth,1809; *fluctuaria* Boisduval,1840 Taxonomical Reference: *Phalaena fluctuata* Linnaeus,1758, Syst. Nat. (Edn.10)1: 527. Type(s): [Europa]. Range (in code): **05 06 14 16 17 21 22 31 33 34 39 42 46 48 51 56 58 65 73 05A 16A 21N 21Nh 31K 31Ka 42B 48L 56F 58N 65F 65Fr 73A 73Ac 73E 73Eb**
- 518. *Xanthorhoe inconsiderata* (Staudinger,1892)** (Geometridae) Synonym(s): *inconsiderata* Staudinger,1892 Taxonomical Reference: *Cidaria inconsiderata* Staudinger,1892, Dt. ent. Z., Iris 5: 226. Syntypes 2♂: [Türkei]: Amasia. Range (in code): **05 46 05A**



**Hepialidae**

- 519. Triodia amasina (Herrich-Schäffer,[1851])** (Hepialidae) Synonym(s): *amasina* Herrich-Schäffer,[1851] Taxonomical Reference: Hepialus amasina Herrich-Schäffer,[1851], Syst. Bearb. Schmett. Eur. Taf. Hepial. fig.7; ibid. 6: 30. Type(s): [Türkei]: Amasia. Range (in code): **05 06 10 12 23 26 42 45 46 63 65 71 05A 12A 12Ab 23C 42B 65F 65Fq 65K 65Ku 65Kd 65Kg 71C**

**Lasiocampidae**

- 520. Chondrostega pastranum Lederer,1858** (Lasiocampidae) Synonym(s): *pastranum* Lederer,1858 Taxonomical Reference: Chondrostega pastrana Lederer,1858, Wien. ent. Monatschr. 2: 144, Taf.2 figs.6,7. Syntypes ♂♂: Syria: Damask; Libanon: Beirut. Range (in code): **01 03 05 06 46 50 63 65 01L 01La 05A 03H 06D 63B 65N 65Np 65Np1 65Nm**
- 521. Dendrolimus pini (Linnaeus,1758)** (Lasiocampidae) Synonym(s): *pini* Linnaeus,1758; *paulae* Daniel,1959; *adriatica* Micheli,1959 Taxonomical Reference: Phalaena Bombyx pini Linnaeus,1758, Syst. Nat. (Edn.10) 1: 498. Type(s): Habitat in Pino. Range (in code): **03 05 06 08 11 14 17 19 24 25 36 37 42 46 53 60 61 62 70 75 05A 06R 06Rb 08C 08H 17M 19G 24G 25D 36F 60C 61K 61Ka 62H 70A 75F 75Fb**
- 522. Eriogaster (s.str.) pfeifferi Daniel,1932** (Lasiocampidae) Synonym(s): *pfeifferi* Daniel,1932; *amygdali* Wiltshire,1941 Taxonomical Reference: Eriogaster pfeifferi Daniel,1932, Mitt. münch. ent. Ges. 22: 15-16. Syntypes ♂♂: [Türkei]: "Marasch in Nordsyrien" (ZSM). Range (in code): **30 44 46 30B 30Be 44O 44Ob**
- 523. Lasiocampa eversmanni (Kindermann,1843)** (Lasiocampidae) Synonym(s): *eversmanni* Kindermann,1843; *eversmanni* Freyer,1844; *attrita* Stshetkin,1960. Taxonomical Reference: Gastropacha eversmanni Kindermann,1843, [in] Eversmann, Bull. Mosc. 1843 (3): 542, Pl.10 figs. 2a-c. Range (in code): **01 04 06 07 13 19 21 23 25 30 36 44 46 50 56 58 62 63 65 70 71 73 01L 01La 04D 04Da 06D 06Da 06N 06Nc 06R 07C 13A 13Ab 13C 13Cf 13F 19P 21N 21Nb 23I 30B 30Bh 30Bg 30D 30Dh 44I 44Ic 56A 56Aa 56F 58N 63M 65D 65Dt 65F 65F1 65F5 65Fp 65Fz 65G 65Ge 65Gc 65K 65Kd 65Kg 65Ku 65N 65Nc 65Np 65Np2 65Nm 73D 73Db**
- 524. Lasiocampa grandis (Rogenhofer,1891)** (Lasiocampidae) Synonym(s): *grandis* Rogenhofer,1891 Range (in code): **01 06 07 11 12 13 14 19 34 41 42 44 46 50 56 62 73 06R 06Rb 06Re 07C 12A 12Aa 12E 13C 13Cf 13G 13Gü 13Gw 19P 34S 56A 56Aa 56F 56Fo 62E 73D 73Df**
- 525. Lasiocampa trifolii ([Denis & Schiffermüller],1775)** (Lasiocampidae) Synonym(s): *#trifolii* [Denis & Schiffermüller],1775; *medicaginis* Borkhausen,1793; *ratamae* Herrich-Schäffer,1851; *bathseba* Staudinger,1891; *maculosa* Rogenhofer,1891 Taxonomical Reference: Bombyx trifolii [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 57. Type(s): [Austria]: Vienna district. Range (in code): **01 05 06 10 12 14 19 32 33 35 42 45 46 49 58 59 60 76 01H 05A 06R 06Ra 14B 14Bb 19N 33G 35H 49E 49Ea 58R 60C 76C**
- 526. Malacosoma neustrium (Linnaeus,1758)** (Lasiocampidae) Synonym(s): *neustria* Linnaeus,1758; *annularis* Fourcroy,1785; *unicolor* Cyrilli,1787; *bilineatus* Haworth,1803 Taxonomical Reference: Phalaena Bombyx neustria Linnaeus,1758, Syst. Nat. (Edn.10) 1: 500. Syntypes: Habitat in Arboribus & Herbis. Range (in code): **05 06 08 12 13 14 17 19 22 23 25 30 32 33 35 36 37 42 46 49 53 55 58 60 61 62 65 71 05A 06R 06Rb 06Re 08H 08Hc 13G 13Gy 13F 14B 19C 23I 33G 36D 36F 49E 49Ea 55F 58I 65F 65Fe**
- 527. Phyllodesma (s.str.) tremulifolium (Hübner,[1810])** (Lasiocampidae) Synonym(s): *betulifolium* Ochsenheimer,1810 nec Esp.,1782; *tremulifolium* Hübner,[1810]; *danieli* De Lajonquière,1963; *#tremulifolium* De Freina,1999 Range (in code): **01 05 06 07 10 12 13 24 25 30 32 33 36 42 46 49 56 58 60 62 64 65 71 01H 05A 05G 06R 06Re 07B 07C 12A 12Ac 12E 12Ea 12Ed 12A 13C 13Cf 13G 13Gü 13Gw 30B 30Bh 30D 30Da 32C 33G 36F 42R 49E 49Ea 56F 56Fs 58G 62E 65D 65Dm 65Ds 65F 65Fe 66P**
- 528. Trichiura (s.str.) crataegi (Linnaeus,1758)** (Lasiocampidae) Synonym(s): *crataegi* Linnaeus,1758; *ariae* Hübner,[1824]; *scytharum* Seitz,1913; *albicans* Daniel,1956; *vallisicola* Daniel,1956; *griseotincta* Daniel,1956; *borealis* Daniel,1956; *#passini* Boursin,1957 Taxonomical Reference: Phalaena crataegi Linnaeus,1758, Syst. Nat. (Edn. 10) 1: 502. Range (in code): **05 08 14 31 33 46 53 05A 31L 46G 53B 53O 53N**

**Lecithoceridae**

- 529. Ceuthomadarus tenebrionellus Mann,1864** (Lecithoceridae) Synonym(s): *tenebrionellus* Mann,1864; *monochromella* Rebel,1902; *crepusculellus* Caradja,1920. Taxonomical Reference: Ceuthomadarus tenebrionellus Mann,1864, Wien. ent. Monatschr. 8: 188, pl.5 fig.1. Lectotype ♂: [Türkei]: Kleinasien: Brussa, designated by Gozmany (1978) (NHMW). Range (in code): **05 07 16 35 42 45 46 05A**
- 530. Homaloxestis briantiella (Turati,1879)** (Lecithoceridae) Synonym(s): *briantiella* Turati,1879 Range (in code): **05 46 05A**
- 531. Homaloxestis hades Gozmany,1978** (Lecithoceridae) Synonym(s): *hades* Gozmany,1978 Taxonomical Reference: Homaloxestis hades Gozmany,1978, Microlepid. Palaeart. 5: 66, pls. Holotype ♂: [Türkei]: Kleinasien: Taurus: Marasch, 6-900m, 29.8.1929 (ZSM). Range (in code): **46**
- 532. Lecithocera anatolica Gozmany,1978** (Lecithoceridae) Synonym(s): *anatolica* Gozmany,1978 Range (in code): **33 46**

533. **Lecithocera nigrana (Duponchel,1836)** (Lecithoceridae) Synonym(s): *nigrana Duponchel,1836*; *luticornella Zeller,1839*; *orsoviella Heinemann,1870*; *#leticornella Staudinger,1880*. Range (in code): **05 16 34 38 39 46 77 05A 16A**
534. **Lecithocera syriella Gozmany,1978** (Lecithoceridae) Synonym(s): *syriella Gozmany,1978* Range (in code): **46**

### Lemoniidae

535. **Lemonia ballioni (Christoph,1888)** (Lemoniidae) Synonym(s): *ballioni Christoph,1888* Taxonomical Reference: *Crateronyx ballioni Christoph,1888*, Horae Soc. ent. ross. 22: 310. Syntypes ♂♂: [Russia]: Novo-Rossiisk. Range (in code): **01 04 05 13 23 25 44 46 50 56 58 70 01H 04D 04Da 05A 13G 56E 56Ea 56F 58N**
536. **Lemonia pia Püngeler,1902** (Lemoniidae) Synonym(s): *pia Püngeler,1902* Taxonomical Reference: *Lemonia pia Püngeler,1902*, Dt. ent. Z., Iris 14: 143. Syntypes 2♂: Palaestina: "Todten Meer". Range (in code): **01 04 07 21 25 30 36 44 46 56 58 63 65 73 76 01H 04D 04Da 07K 21F 25F 30B 30Be 36D 36Db 36F 44E 44Ea 56E 56Eb 56F 56Fb 58G 63M 65N 65Np2 65Nm 73C 73Cd**
537. **Lemonia syriensis Daniel,1953** (Lemoniidae) Synonym(s): *syriensis Daniel,1953* Taxonomical Reference: *Lemonia syriensis Daniel,1953*, Mitt. münch. ent. Ges. 43: 255-256, Taf.vii. fig.8. Holotype ♂: [Türkei]: Syria sept., Taurus, Marasch, 600-900m, xii.30, Kelebek leg. (coll. Daniel). Range (in code): **31 46 47 31L 31Lg 31M 46G 47G**

### Lymantriidae

538. **Euproctis chrysorrhoea (Linnaeus,1758)** (Lymantriidae) Synonym(s): *chrysorrhoea Linnaeus,1758*; *phaeorrhoeus Haworth,1803* Taxonomical Reference: *Phalaena Bombyx chrysorrhoea Linnaeus,1758*, Syst. Nat. (Edn.10) 1: 502. Type(s): "Habitat in Pomonae arboribus, Quercu, Alno Range (in code): **04 05 06 08 12 13 14 16 19 24 25 36 38 42 46 49 50 55 56 58 60 65 66 71 75 76 04D 04Da 05A 06R 06Ra 06Rb 08H 08Hc 12A 12Ab 12Af 12Aa 12C 12E 12Ec 13G 13Gy 13F 16A 19C 24G 25A 25C 25Ca 25T 25F 36D 36Db 36F 38C 38Cb 49E 49Ea 55F 56F 56Fs 58G 58Ia 58N 60C 65F 65Fe 65Fg 65Fp 65Fz 66P 75F 75Fb 76C**
539. **Euproctis melania (Staudinger,1892)** (Lymantriidae) Synonym(s): *melania Staudinger,1892*; *melaniodes Strand,1910*; *#melaina De Freina,1999*. Taxonomical Reference: *Porthesia melania Staudinger,1892*, Dt. ent. Z., Iris 4: 255-256. Syntypes: [Türkei]: Amasia, Malatia, Mardin. Range (in code): **05 12 13 30 44 46 47 56 62 65 05A 12A 12Aa 12E 12Ec 12Ed 13F 30B 30Ba 30Bc 30Bc1 30Be 30Bf 30C 30Cd 44L 47D 47F 56F 56F6 62H 65D 65Dl 65Dlc 65Dn 65Dü**
540. **Leucoma salicis (Linnaeus,1758)** (Lymantriidae) Synonym(s): *salicis Linnaeus,1758*; *apparens Retzius,1783*; *salicinus Haworth,1803*; *xanthocampa Dyar,1905*; *coreacola Matsumura,1933*; *sjoquisti Bryk,1942*; *variabilis Bryk,1949* Taxonomical Reference: *Phalaena salicis Linnaeus,1758*, Syst. Nat. (Edn.10) 1: 502. Range (in code): **05 06 07 08 10 12 13 14 16 19 22 24 25 30 36 42 46 49 53 55 56 58 60 61 62 63 65 66 75 05A 06R 06Ra 06Rb 06Re 07C 08H 13G 13Gü 13Gw 16A 19C 25T 25F 30B 30Be 30Bf 30D 30Da 36F 46D 49E 49Ea 53N 53B 55F 56F 56Fa 58G 58I 58N 60C 61L 62E 63B 65D 65Dl 65Dlc 65F 65Fe 65Fg 65N 65Np2 65Nm 66P 75F 75Fb**
541. **Lymantria dispar (Linnaeus,1758)** (Lymantriidae) Synonym(s): *dispar Linnaeus,1758*; *disparina Müller,1802*; *japonica Motschulsky,1860*; *disparoides Mabille,1876*; *bordigalensis Mabille,1876*; *asiatica Wnukowsky,1926* Taxonomical Reference: *Phalaena dispar Linnaeus,1758*, Syst. Nat. (Edn.10) 1: 501. Range (in code): **06 07 10 11 12 17 19 23 25 30 33 36 46 48 49 50 56 62 65 71 76 06R 06Ra 06Rb 06Rd 07A 07B 07C 10K 12A 12Aa 12E 12Eb 12Ec 12Ed 19P 23D 25A 25F 30B 30Ba 30C 30Cd 30D 30Da 30Dx 33F 36D 36Db 48L 49E 49Ea 50G 56F 56F6 62H 62E 65D 65Dl 65Dlc 65Dn 65F 65Fo 65L 65Lb 76C**
542. **Parocneria detrita (Esper,[1785])** (Lymantriidae) Synonym(s): *detrita Esper,[1785]*; *orientalis Schwingenschuss,1939*; *orientis Daniel,1963* Range (in code): **06 10 12 14 25 31 42 46 49 60 06R 06Ra 06Rb 06Re 06Y 10D 12A 12Aa 14B 42B 49E 49Ea 60C**
543. **Parocneria nora (Staudinger,1895)** (Lymantriidae) Synonym(s): *nora Staudinger,1895* Range (in code): **46**
544. **Parocneria samarita (Staudinger,1895)** (Lymantriidae) Synonym(s): *samarita Staudinger,1895* Range (in code): **46**
545. **Parocneria terebinthi (Freyer,[1838])** (Lymantriidae) Synonym(s): *terebinthi Freyer,[1838]*; *unicolor Staudinger,[1895]* Taxonomical Reference: *Bombyx terebinthi Freyer,[1838]*, Neuere Beitr. Schmett. 3: 110, pl.272 fig.1. Range (in code): **01 05 06 07 08 16 30 33 42 46 47 60 65 80 01A 05A 06R 06Re 07C 08H 08Ha 16A 30B 30Bf 33G 33F 33N 42B 46G 60C 65D 65Dl 65Dlc 80G**
546. **Polymona destituta (Staudinger,1892)** (Lymantriidae) Synonym(s): *destituta Staudinger,1892*; *maraschi Daniel,1932*. Taxonomical Reference: *Ocnaria destituta Staudinger,1892*, Dt. ent. Z., Iris 4: 256-257. Type 1♀: [Türkei]: Mardin, 12. Juni (Manissadjian's collector). Range (in code): **30 46 47 71 73 73C 73Cd**
547. **Polymona lapidicola (Herrich-Schäffer,[1852])** (Lymantriidae) Synonym(s): *lapidicola Herrich-Schäffer,[1852]* Range (in code): **01 05 06 07 14 19 23 30 33 35 36 42 44 46 47 48 50 56 63 65 71 73**



01H 05A 07C 14I 19P 23I 30D 30Dx 33P 36D 36Db 42B 44E 44Eh 44F 44Fa 48D 50G 56E 56Eb 56F  
56Fo 63M 65D 65Dv 65K 65Kb 71B 73A 73Ab 73D 73Da 73Df 73Dfc 73E 73Eb

## Momphidae

548. **Mompha (s.str.) ochraceella (Curtis,1839)** (Momphidae) Synonym(s): *ochraceella* Curtis,1839  
Taxonomical Reference: Laverna ochraceella Curtis,1839, Brit. Ent.: 16, pl.735. Range (in code): 46

## Noctuidae

549. **Acantholipes regularis (Hübner,[1813])** (Noctuidae) Synonym(s): *regularis* Hübner,[1813]  
Taxonomical Reference: Noctua regularis Hübner,[1813], Samml. eur. Schmett. 2, Noctuae: Taf.128 fig.588  
Type(s): Europa. Range (in code): 01 05 06 07 13 14 21 23 30 33 35 36 46 50 56 62 65 05A 07C 13C 13Cf  
21N 21Nb 30B 30Bd 30Bg 36D 36Db 56F 56Fa 65L 65Lb
550. **Acontia (Emmelia) trabealis (Scopoli,1763)** (Noctuidae) Synonym(s): *trabealis* Scopoli,1763;  
*arabica* Hufnagel,1766; *sulphuralis* Linnaeus,1767; *sulphurea* [Denis & Schiffermüller],1775; *lugubris*  
*Fabricius*,1777; *histrionella* Goeze,1783; *arlequinetta* Fourcroy,1785; *trabeata* Borkhausen,1790; *pardalina*  
*Walker*,1865; *deleta* Staudinger,1877; *flavonitens* Austaut,1880; *algira* Oberthür,1881 Taxonomical Reference:  
Phalaena trabealis Scopoli,1763, Entomologia Carniolica: 240. Type(s): [Slovenien]: Carniolia [Krain]. Range (in  
code): 01 04 05 06 07 08 11 13 16 18 30 32 33 36 38 41 42 46 50 55 56 58 59 60 65 66 71 75 76 01H 05A  
06R 06Rd 13A 13G 13Gg 16A 30D 30Dx 36D 36Db 38H 38Hc 55F 56F 58N 60G 65D 65Du 65K 65Kl  
65L 65Lb 65M 65Mc 65Md 75F 75Fb 75Fd 76B 76Bf 76Bh 76Bj
551. **Acrapex taurica (Staudinger,1900)** (Noctuidae) Synonym(s): *taurica* Staudinger,1900  
Taxonomical Reference: Tapinostola taurica Staudinger,1900, Dt. ent. Z., Iris 12: 374. Syntypes: [Turkey]: Maraş,  
Akbes. Range (in code): 21 31 46 31M
552. **Acronicta (Subacronicta) megacephala (Fabricius,1787)** (Noctuidae) Synonym(s): *megacephala*  
*Fabricius*,1787; *ankarensis* Hering,1933. Taxonomical Reference: Noctua megacephala Fabricius,1787, Mant.  
Ins. 2: 175, nr.261. Type(s): [Wien]. Range (in code): 04 06 08 13 18 16 24 25 30 31 33 34 36 37 42 44 46 50  
51 53 58 60 62 65 66 75 76 06F 06Fb 06K 06Kc 13G 13Gw 13Gs 16A 34A 36D 36Db 36F 51B 51Ba 60C  
60G 65F 65Fc 65Fe 65Fm 65Fr 65Fz 65K 65Kp 65N 65Np 65Np6 65Nm 75F 75Fd 76B
553. **Acronicta (Triaena) aceris (Linnaeus,1758)** (Noctuidae) Synonym(s): *aceris* Linnaeus,1758  
Taxonomical Reference: Phalaena aceris Linnaeus,1758, Syst. Nat. (Edn.10) 1: 514. Lectotype ♀: [Europa],  
designated by Mikkola & Honey,1993. Range (in code): 01 05 06 07 13 16 17 24 25 30 33 35 36 37 39 42 46 47  
50 58 62 73 76 05A 06R 06Rk 13C 13Cf 16A 30B 30Ba 30Be 30Bh 30Bi 33G 58N 73A 73Ab 73Ad  
73Ad2 76C
554. **Acronicta (Triaena) pasiphae Draudt,1936** (Noctuidae) Synonym(s): *pasiphae* Draudt,1936  
Taxonomical Reference: Acronycta pasiphae Draudt,1936, Ent. Rdsch. 53: 457-458, Taf.a2. Syntypes: [Türkei]:  
Amanus (Düldül-Dagh). Range (in code): 13 30 31 46 56 65 30B 30Bd 56F
555. **Acronicta (Triaena) psi (Linnaeus,1758)** (Noctuidae) Synonym(s): *psi* Linnaeus,1758 Taxonomical  
Reference: Phalaena psi Linnaeus,1758, Syst. Nat. (Edn.10)1: 514. Lectotype ♀: [Europa], designated by Mikkola &  
Honey,1993. Range (in code): 05 06 08 18 23 25 28 30 35 33 36 37 46 50 51 56 58 61 62 65 66 75 80 05A  
06R 06Rb 30B 30Bc 30Bc1 56F 61K 61Ka 65F 65Fr
556. **Acronicta (Viminia) rumicis (Linnaeus,1758)** (Noctuidae) Synonym(s): *rumicis* Linnaeus,1758;  
*litterata* Panzer,1804; *salicis* Curtis,1826; *diffusa* Walker,1857 Taxonomical Reference: Phalaena rumicis  
Linnaeus,1758, Syst. Nat. (Edn.10)1: 516. Lectotype ♂: [Europa], designated by Mikkola & Honey,1993. Range (in  
code): 01 03 05 06 07 08 14 16 25 26 30 31 33 37 42 45 46 50 51 55 58 62 63 65 66 67 05A 08H 08Hc  
16A 30D 30Dx 31K 31Ka 55F 58N 65F 65Fm 65Fz 65Fc 65Fz 65K 65Kp 65L 65Lb
557. **Aedia funesta (Esper,[1786])** (Noctuidae) Synonym(s): *funesta* Esper,[1786]; *quadrimaculata*  
*Scopoli*,1786 Taxonomical Reference: Phalaena funesta Esper,[1786], Die Schmett.: 72, pl.188 fig.6. Type(s):  
[Deutschland]: Frankfurt a.Main. Range (in code): 01 05 08 10 16 17 21 31 32 33 35 39 46 48 56 61 05A 16A  
21N 21Nb 31K 31Ka 33G 56F 56Fg 61K 61Ka
558. **Aedophron phlebophora Lederer,1858** (Noctuidae) Synonym(s): *phlebophora* Lederer,1858;  
*monotonia* Amsel,1935 Taxonomical Reference: Aedophron phlebophora Lederer,1858, Wien. ent. Monatschr.  
2: 144, Taf.2 fig.9. Type ♀: Syrien: Damask. Range (in code): 05 06 12 13 18 25 30 33 36 42 45 46 47 49 50 51  
56 58 65 66 70 71 73 05A 13G 13Gg 30D 30Da 36D 36Db 42J 42X 42Xa 49F 56F 58N 65F 65Fa 65F  
65Fm 65Fp 65Fz 65G 65Ge 65N 65Nr2 65Nm 73C 73Cd
559. **Aegle semicana (Esper,[1798])** (Noctuidae) Synonym(s): *semicana* Esper,[1798]; *vespertalis*  
*Hübner*,[1813]; *mimetes* Brandt,1938; *#vespertalis* Hacker,1986. Range (in code): 01 03 06 13 17 19 22 23  
32 33 36 40 42 46 50 51 58 66 13C 13Cf 36D
560. **Agrochola (Alpichola) egorovi (O.Bang-Haas,1934)** (Noctuidae) Synonym(s): *egorovi* O.Bang-  
Haas,1934 Taxonomical Reference: Amathes (Orthosia) egorovi O.Bang-Haas,1934, Ent. Z., Frankf. a. M. 48:  
56. Syntypes: [Russia]: Daghestan, Chodzhal-Machi, 3200m. Range (in code): 01 04 12 25 30 36 44 46 56 58  
60 65 69 73 01K 04D 04Da 04I 25C 25Ca 25D 30B 30Be 30C 30Cb 36D 44F 44Fa 58G 65B 65Bk 65F  
65Fp 65Fz 65G 65Ge 69B 69Ba 73C 73Cd

561. **Agrochola (Alpichola) lactiflora (Draudt,1934)** (Noctuidae) Synonym(s): *lactiflora* Draudt,1934; *fibigeri* Hacker & Moberg,1989 Taxonomical Reference: *Amathes lactiflora* Draudt,1934, [in] Seitz, Die Gross-Schmett. Erde 3 (suppl.): 151. Syntypes: [Turkey]: Diarbekir. Range (in code): 04 07 08 12 21 25 33 36 44 46 49 56 58 62 65 69 70 75 21F 44F 44Fa 46G 56F 58N 65F 65Fm 65Fp 65Fz 70B
562. **Agrochola (Anchoscelis) deleta (Staudinger,1881)** (Noctuidae) Synonym(s): *deleta* Staudinger,1881 Taxonomical Reference: *Orthosia nitida* var. *deleta* Staudinger,1881, Horae Soc. ent. ross. 16: 75. Syntypes: [Türkei]: Amasia. Range (in code): 05 06 07 08 33 46 50 64 70 05A 06E 06Ea 06K 06Kc 06R 06Rq 50G 50Gd
563. **Agrochola (Anchoscelis) helvola (Linnaeus,1758)** (Noctuidae) Synonym(s): *helvola* Linnaeus,1758; *rufina* Linnaeus,1758; *#fulvago* Clerck,1759 Taxonomical Reference: *Phalaena helvola* Linnaeus,1758, Syst. Nat. (Edn.10): 507. Type(s): Finlandia. Range (in code): 05 06 08 13 14 17 21 24 25 31 36 38 42 46 49 50 56 05A 06E 06Ea 06R 06Rq 13C 13Cf 14B 14Bb 25A 25D 38H 38Hc 42B 42D 42Dd 49E 49Ea 50G 56A
564. **Agrochola (Anchoscelis) kindermanni (Fischer v. Röslerstamm,[1841])** (Noctuidae) Synonym(s): *kindermanni* Fischer v. Röslerstamm,[1841]; *ballotae* Duponchel,[1842]; *cindermanni* Hampson,1906; *rufa* Osthelder,1933; *wolfschlaegeri* Boursin,1953. Taxonomical Reference: *Orthosia kindermanni* Fischer von Röslerstamm,[1841], Abb. Ber. Erg. Schmettk. 1: 77, pl.36 figs.1a-c. Type(s): Fiume. Range (in code): 05 06 09 13 33 34 43 46 54 58 64 70 05A 06E 06Ea 06K 06Kc 06R 06Rb 06Rk 06Rq 13C 13Cf 58G
565. **Agrochola (Anchoscelis) occulta Hacker,1996** (Noctuidae) Synonym(s): *occulta* Hacker,1996 Taxonomical Reference: *Agrochola (Anchoscelis) occulta* Hacker,1996, Esperiana 4: 456-457, figs. Holotype ♂: Türkiye: Amanus s., Düldül Dag (Yüksek Dag), Jeschil dere, xi.1932 (ZSM). Range (in code): 46
566. **Agrochola (Anchoscelis) osthelderi Boursin,1951** (Noctuidae) Synonym(s): *osthelderi* Boursin,1951 Taxonomical Reference: *Agrochola osthelderi* Boursin,1951, Z. Wien. ent. Ges. 36: 159, pl.12 fig.1. Holotype ♂: [Türkei]: Asia minor: Marasch. Range (in code): 06 31 33 46 46G
567. **Agrochola (Anchoscelis) rupicapra (Staudinger,1879)** (Noctuidae) Synonym(s): *rupicapra* Staudinger,1879 Taxonomical Reference: *Orthosia rupicapra* Staudinger,1879, Horae Soc. ent. ross. 14: 390-392. Syntypes 1♂ 2♀: [Türkei]: Taurus (Haberhauer leg.). Range (in code): 06 07 23 33 38 44 46 50 58 62 63 64 06R 06Rq 23I 38H 38Hc 44L 58G
568. **Agrochola (Frivaldskyola) mansueta (Herrich-Schäffer,[1850])** (Noctuidae) Synonym(s): *mansueta* Herrich-Schäffer,[1850]; *pontica* Staudinger,1901. Taxonomical Reference: *Cerastis manuseta* Herrich-Schäffer,[1850], Syst. Bearb. Schmett. Eur. 2: 322. Syntypes: [Türkei]: Küsten Marmameer. Range (in code): 01 06 07 13 17 21 23 27 33 35 42 45 46 56 63 64 70 01K 06R 07A 13C 13Cf 42B 42D 42Dd 70B 70C 70Cb
569. **Agrochola (s.str.) pistacina (Goeze,1781)** (Noctuidae) Synonym(s): *#lychnidis* [Denis & Schiffermüller],1775; *#pistacina* [Denis & Schiffermüller],1775; *pistacina* Goeze,1781; *rubetra* Esper,[1791]; *canaria* Esper,[1791]; *serina* Esper,[1791]; *lineola* Donovan,1801 nec Panzer,1785; *sphaerulatina* Haworth,1809; *venosa* Haworth,1809 nec Hw.1809 Taxonomical Reference: *Phalaena pistacina* Goeze,1781, Ent. Beytr. 3(3): 213, nr.121. Range (in code): 02 05 06 13 20 31 35 46 56 60 62 63 05A 06E 06Ea 13C 13Cf 35T
570. **Agrotis (Crassagrotis) bigramma (Esper,[1790])** (Noctuidae) Synonym(s): *bigramma* Esper,[1790]; *crassa* Hübner,[1803]; *lata* Treitschke,1835; *golickei* Erschoff,1872; *huguenini* Rühl,1891. Taxonomical Reference: *Phalaena bigramma* Esper,[1790], Schmett. Abb. 4 (2/1): 490, Taf.Noct.71 Taf.150,2. Type: Erlangen (Germany) (ZSM). Range (in code): 01 03 05 06 07 08 13 14 18 21 25 33 36 42 46 50 58 59 61 62 63 65 70 73 75 01A 01D 01L 01La 03H 06D 06Da 06R 06Rb 06Y 06Yb 08H 08Hb 13A 13Ab 13G 13Gü 13Gw 14I 18F 21F 21N 21Nb 25A 25C 25Ca 25F 25R 25Rb 33E 42B 42D 50G 50Ga 50Gd 58R 59D 65F 65Fa 65Fi 65Fm 65Fp 65Fj 65Fj 65Fj 65K 65N 65Nc 65Nc 65Np 65Nm 65Kg 65Kd 65Ku 73C 73Cd
571. **Agrotis (Crassagrotis) obesa (Boisduval,1829)** (Noctuidae) Synonym(s): *obesa* Boisduval,1840 Taxonomical Reference: *Noctua obesa* Boisduval,1840, Genera meth. index Eur. Lep. (Add.): 3. Type(s): Europa. Range (in code): 01 03 04 06 08 13 18 20 23 25 26 30 36 44 46 50 58 62 63 65 71 73 01L 01La 03F 04D 04Da 06C 06Cb 06D 06Da 06R 06Rb 06Rq 06Y 06Yb 08H 08Hb 13C 13Cf 13D 13Da 18F 25R 25Rb 26K 30B 30Be 30Bh 30D 30Bj 36D 36Db 44E 44Eh 46K 46Ka 50G 50Ga 50Gd 58G 58Gi 58R 63E 65D 65F 65Fa 65Fm 65G 65Gj 65K 65N 65Nc 65Nc 65Np 65Nm 65Kg 65Kd 65Ku 73C 73Cd
572. **Agrotis (Putagrotis) herzogii (Rebel,1911)** (Noctuidae) Synonym(s): *herzogii* Rebel,1911; *hoggarii* Rothschild,1920; *minima* Turati,1924; *securifera* Turati,1924; *saracenica* Tams,1925; *leroyi* Lucas,1940 Taxonomical Reference: *Agrotis haifae herzogii* Rebel,1911, Verh. zool.-bot. Ges. Wien 61:[143]: Syntypes: Libanon: Chebak. Range (in code): 01 23 27 31 33 46 47 56 63 23I 46K 46Ka 63E
573. **Agrotis (Putagrotis) puta (Hübner,[1803])** (Noctuidae) Synonym(s): *puta* Hübner,[1803]; *radius* Haworth,1803; *renitens* Hübner,[1824]; *lignosa* Godart,1825; *erythroxylea* Treit.,1826; *radiola* Stephens,1829; *catalaunensis* Milliere,1873; *meridionalis* Spuler,1905; *andreasii*, *minima*, *silvestrii* Turati,1924; *insula* Richardson,1958. Taxonomical Reference: *Noctua puta* Hübner,[1803], Samml. eur. Schmett., Noct. 2: Taf.52, fig.255. Type: [Europa]. Range (in code): 01 05 06 07 09 11 14 15 16 17 18 20 26 31 33 34 35 46 50 52 55 56 59 57 63 67 80 01N 05A 05G 06Y 06Yb 07B 09D 11A 15C 16A 18F 20K 31L 31La 31K 33C 33E 33F 50G 50Gd 52H 56F 56Fb 59D 63E 63M 80E
574. **Agrotis (Putagrotis) syricola Berio,1936** (Noctuidae) Synonym(s): *#syricola* Corti & Draudt,1933; *syricola* Berio,1936 Taxonomical Reference: *Agrotis puta* ssp. *syricola* Berio,1936, Annali Mus. civ. Stor. nat. Giacomo Doria 59:81. Syntypes: [Turkey]: Maraş, Akşehir. Range (in code): 01 06 07 17 21 31 33 41 42 44 45 46 47 50 56 63 06Y 06Yb 07F 21N 21Nb 21Nh 31K 31Ka 33G 42B 46G 50G 50Gd 56C 56Ca 56F 63D 63M
575. **Agrotis (s.str.) biconicus Kollar,[1844]** (Noctuidae) Synonym(s): *spinifera* Hübner,[1808] nec Vill.,1789; *biconica* Kollar,[1844]; *aristifera* Guenée,1852; *spiculifera* Guenée,1852; *ferina* Felder &



*Rogenhofer, 1874; hodnae Oberthür, 1878* Taxonomical Reference: *Agrotis biconica* Kollar, [1844], [in] Hügel F.v., Kashmir. 4 (2): 480. Type(s): [India]: Himalaya: Massuri. Range (in code): **01 07 33 45 46 56 63 01A 01N 07C 33H 46K 56F 63D**

576. ***Agrotis (s.str.) cinerea* ([Denis & Schiffermüller], 1775)** (Noctuidae) Synonym(s): *cinerea* [Denis & Schiffermüller], 1775; *obscura* Hübner, [1803]; *dentimaculatus* Haworth, 1803; *fusca* Boisduval, [1837]; *murina* Eversmann, 1848; *livonica* Teich, 1886; *alpigena* Calberla, 1888; *tephrina* Staudinger, 1901; *eximia* Culot, 1910. Taxonomical Reference: *Noctua cinerea* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 80. Type(s): [Austria]: Vienna district. Range (in code): **04 05 06 08 13 16 18 27 36 46 50 51 58 69 05A 06R 06Ra 08A 08H 08Hb 13D 13Da 16A 18F 36F 50G 50Gd 51B 51Ba 69B 69Ba**
577. ***Agrotis (s.str.) desertorum* Boisduval, 1840** (Noctuidae) Synonym(s): *desertorum* Boisduval, 1840; *deserticola* Eversmann, 1842 Taxonomical Reference: *Agrotis desertorum* Boisduval, 1840, Genera Index meth. Eur. Lep.: 111. Syntypes: [Russia]: Südrussland. Range (in code): **04 06 13 18 24 25 30 33 36 42 46 50 51 58 60 62 65 68 69 70 71 04E 06O 13A 13Ab 13G 13Gg 13Gü 13Gw 18F 24L 25A 25C 25Ca 25F 25N 25Na 25T 30B 30Bd 36D 42R 42Rc 50G 50Gc 50Ge 50Gd 51B 58G 58Gh 58Gi 58N 58R 60C 62G 65D 65Du 65F 65Fa 65G 65Ge 65K 65Kl 65N 65Np 65Nm 69A 70C 70Cb 68H**
578. ***Agrotis (s.str.) exclamationis* (Linnaeus, 1758)** (Noctuidae) Synonym(s): *exclamationis* Linnaeus, 1758; *clavus* Hufnagel, 1766; *murina* Goeze, 1781 *nec* Hufnagel, 1766; *bimaculata* Geoffroy, 1785; *picea* Haworth, 1809; *plaga* Stephens, 1835; *haruspex* Le Cerf, 1924; *nigriorbis* Zerny, 1934. Taxonomical Reference: *Phalaena exclamationis* Linnaeus, 1758, Syst. Nat. (Edn.10) 1: 515. Lectotype ♂: Europa, designated by Mikola & Honey, 1993. Range (in code): **01 03 04 05 06 07 08 12 13 14 18 24 25 28 30 33 34 36 37 39 36 42 45 46 50 51 55 58 60 65 71 04D 04Da 05A 06R 06Ra 07C 08G 08H 08Hb 12C 12Cb 13A 13B 14B 14Bb 18F 24L 25A 25C 25Ca 28D 28Db 30B 30Be 33E 33O 34L 36D 36Db 36F 39H 42B 42R 42Rb 50G 50Ga 50Gd 50Gc 51B 51Ba 55F 58G 58N 58R 65F 65Fa 65Fg 65Fm 65Fp 65Fz 65G 65Ge 65K 65Kl 65Kp 65L 65Lb 75F 75Ff**
579. ***Agrotis (s.str.) ipsilon* (Hufnagel, 1766)** (Noctuidae) Synonym(s): *ipsilon* Hufnagel, 1766; *suffusa* [Denis & Schiffermüller], 1775; *idonea* Cramer, [1780]; *spinula* Esper, [1786]; *spinifera* Villers, 1789. Taxonomical Reference: *Phalaena ipsilon* Hufnagel, 1766, Berl. Mag. 4 (2): 416. Type(s): [Germany]: Berlin. Range (in code): **01 03 05 06 07 08 11 13 14 15 16 18 20 21 25 27 29 30 31 32 33 35 36 37 42 46 47 48 50 51 56 57 58 62 63 65 67 69 71 80 01D 05A 06R 06Rb 08H 08Hb 11E 13A 13Ab 13B 13G 13Gg 13Gf 14B 14Bb 16A 18F 21N 21Nh 25A 25R 27B 29F 30D 30Df 30Dx 31K 31Ka 33E 33H 36F 36Fb 42R 42Rc 46K 47E 48L 50G 50Gd 51B 51Ba 51D 51Da 56F 56Fa 56Fo 58G 58N 63D 63M 65D 65Dl 65Dlc 65Ds 65E 65Eb 65F 65Fa 65Fb 65Fg 65Fi 65Fr 65Fp 65Fz 65Fu 65K 65Kl 65N 65Nc 65L 65Lb 69B 80E 80Ea**
580. ***Agrotis (s.str.) segetum* ([Denis & Schiffermüller], 1775)** (Noctuidae) Synonym(s): *segetum* [Denis & Schiffermüller], 1775; *sordida* [Denis & Schiffermüller], 1775; *undulatus* Goeze, 1781 (*praeocc.*); *nigricornis* Villers, 1789; *segetis* Fabricius, 1794; *catenatus* Haworth, 1803; *monileus* Haworth, 1803; *pectinatus* Haworth, 1803; *connexus* Haworth, 1803; *subtratus* Haworth, 1803; *nigricornutus* Haworth, 1803; *praecox* Hübner, [1808]; *fervida* Hübner, [1824]; *affinis* Stephens, 1829; *sicula* Boisduval, 1840; *dimidia* Zeller, 1847; *sicania* Guenée, 1852; *marginalis* Walker, 1857; *aversa* Walker, 1857; *correctus* Walker, 1857; *obliviosus* Walker, 1857; *denticulosus* Wallengren, 1860; *certificata* Walker, 1865; *conspurcatus* Walker, 1865; *repulsus* Walker, 1865; *ingratus* Butler, 1878; *pallidus* Staudinger, 1881; *lassa* Swinhoe, 1886. Taxonomical Reference: *Noctua segetum* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 81, t.1, f.3. Type(s): [Austria]: Vienna district. Range (in code): **01 05 06 07 11 13 14 15 16 18 21 24 25 27 30 31 32 33 35 36 37 38 42 46 50 51 56 57 58 60 63 65 67 71 80 01D 05A 06R 06Ra 06Rq 06Y 06Yb 07A 07C 11E 13A 13Ab 13G 13Gü 13Gy 13Gw 13Gs 15F 16A 18F 21N 21Nh 27B 30D 30Db 30Du 30Dx 31L 31La 33E 33H 35O 36D 36Db 38C 38Cb 50G 50Ga 50Gd 51B 51Ba 56F 56Fa 58G 58Gh 63D 65D 65Dn 65Du 65F 65Fa 65Fg 65Fi 65Fj 65Fp 65Fu 65Fz 65G 65Ge 65K 65Kl 65L 65Lb 65N 65Np 65Np1 65Np2 65Nm 80E 80Ea**
581. ***Agrotis (s.str.) trux* (Hübner, [1824])** (Noctuidae) Synonym(s): *trux* Hübner, [1824]; *lenticulosa* Duponchel, 1826; *lunigera* Stephens, 1829; *terranea* Freyer, 1831; *amasina* Staudinger, 1901; *subalba* Corti & Draudt, 1933; *adolphi* Corti & Draudt, 1933. Taxonomical Reference: *Noctua trux* Hübner, [1824], Samml. eur. Schmett., Noct. 2: Taf.155, figs.723-725. Syntypes: [France]: Wallis. Range (in code): **05 06 08 18 25 33 38 42 44 46 49 50 51 52 58 63 68 05A 06D 06Da 06R 06Rq 08H 08Hb 18F 25C 25Ca 33E 38G 38Ga 44I 44Ic 49E 49Ea 50G 50Ga 50Gd 52F 58R 63E 68B 68Bb**
582. ***Allophyes (s.str.) benedictina* (Staudinger, 1892)** (Noctuidae) Synonym(s): *benedictina* Staudinger, 1892 Taxonomical Reference: *Miselia oxyacanthae* var. *benedictina* Staudinger, 1892, Dt. ent. Z., Iris 4: 283-284. Syntypes: [Lebanon]: Beirut. Range (in code): **06 46 06F 06Fb**
583. ***Allophyes (s.str.) metaxys* Boursin, 1953** (Noctuidae) Synonym(s): *metaxys* Boursin, 1953 Taxonomical Reference: *Allophyes metaxys* Boursin, 1953, Mitt. münch. ent. Ges. 43:245. Holotype: Turkey: Marasch. Range (in code): **08 25 31 36 46 58 58G**
584. ***Ammonoconia caecimacula* (Fabricius, 1787)** (Noctuidae) Synonym(s): *caecimacula* Fabricius, 1787; *millegrana* Esper, [1790]; *respersa* Brahm, 1791; *rhaeticaria* Dannehl, 1926; *marsicaria* Dannehl, 1929 Taxonomical Reference: *Noctua caecimacula* Fabricius, 1787, Mant. Ins. 2: 158, nr.158. Type(s): Austria. Range (in code): **06 08 12 13 14 24 36 46 56 62 66 75 06E 06Ea 13C 13Cd 56F 56Fb**
585. ***Ammonoconia senex* (Geyer, [1828])** (Noctuidae) Synonym(s): *senex* Geyer, [1828]. Taxonomical Reference: *Noctua senex* Geyer, [1828], in Hübner, Samml. eur. Schmett., Noct.2: Taf.160, figs. 749-750. Syntype: Fiume [=Rijeka]. Range (in code): **06 13 17 18 24 25 30 36 38 42 46 50 56 58 64 70 06E 06Ea 06R 06Rb 06Rq 06Y 06Yb 13C 13Cf 38H 38Hc 42B 58G**

586. **Amphipyra (s.str.) boursini Hacker,1998** (Noctuidae) Synonym(s): *boursini* Hacker,1998  
Taxonomical Reference: Amphipyra boursini Hacker,1998, Esperiana 6: 196, fig. Holotype ♂: Türkei: Marasch, 600-1000m vii.1930 (ZSM). Range (in code): 46
587. **Amphipyra (s.str.) micans Lederer,1857** (Noctuidae) Synonym(s): *micans* Lederer,1857; *frivaldskyi* Mocsary,1896  
Taxonomical Reference: Amphipyra micans Lederer,1857, Wien. ent. Monatschr. 1:94. Type(s): [Libanon]: Beirut. Range (in code): 01 05 06 08 13 24 25 30 33 36 42 46 51 56 58 62 65 66 01K 05A 08H 13G 13Gy 25F 30B 30Bd 30D 30Da 30Dt 36F 56F 65D 65Dn 65Du 65F 65Fm 65I 73C 73Cd
588. **Amphipyra (s.str.) molybdea Christoph,1867** (Noctuidae) Synonym(s): *molybdea* Christoph,1867; *submicans* Kuznetsov,1958  
Taxonomical Reference: Amphipyra molybdea Christoph,1867, Stettin ent. Ztg. 28: 235. Type(s): [Russia]: Sarepta. Range (in code): 30 46 62 65
589. **Amphipyra (s.str.) tragopoginis (Clerck,1759)** (Noctuidae) Synonym(s): *#tragopoginis* Clerck,1759; *luciola* Hufnagel,1766.  
Taxonomical Reference: [Phalaena] tragopoginis Clerck,1759, Icones Ins. rariorum 1: Taf.1 fig.5. Schweden. Range (in code): 01 05 06 08 09 13 14 16 17 18 30 32 33 38 39 42 43 46 50 58 60 65 76 78 05A 06R 06Rb 13A 13B 13G 13Gg 13Gü 13Gw 16A 30D 30Dt 65F 65Fm 65Fp 65Fz 65K 65Kl 76C 78D 78Da
590. **Antennola impura (Mann,1862)** (Noctuidae) Synonym(s): *impura* Mann,1862 Range (in code): 01 16 46
591. **Anthraxia eriopoda (Herrich-Schäffer,[1851])** (Noctuidae) Synonym(s): *eriopoda* Herrich-Schäffer,[1851]; *sareptae* Guenée,1852; *eriopodoides* Strand,1916  
Taxonomical Reference: Ophiusa eriopoda Herrich-Schäffer,[1851], Syst. Bearb. Schmett. Eur. 2: 403. Type (s): [Türkei]: Brussa [Bursa]. Range (in code): 02 09 16 17 33 46 62 65 09K 09Ka 16A 33G 62E 65D 65Dh
592. **Antitype chi (Linnaeus,1758)** (Noctuidae) Synonym(s): *chi* Linnaeus,1758; *olivacea* Stephens,1829; *marsicana* Dannehl,1929.  
Taxonomical Reference: Phalaena chi Linnaeus,1758, Syst. Nat. (Edn.10): 514. Lectotype ♂: [Europa], designated by Mikkola & Honey,1993. Range (in code): 06 12 25 36 42 46 49 66 70 06R 25F 36F 49E 49Ea
593. **Antitype jonis (Lederer,1865)** (Noctuidae) Synonym(s): *jonis* Lederer,1865; *amasina* Staudinger,1901.  
Range (in code): 04 05 06 07 08 25 30 33 36 38 44 45 46 50 58 62 65 69 70 05A 06E 06Ea 06R 06Rq 07B 25D 25F 30D 30Bj 36D 36Db 38H 38Hc 50G 50Gd 58G 65F 65Fp 65Fz
594. **Apamea (s.str.) anceps ([Denis & Schiffermüller],1775)** (Noctuidae) Synonym(s): *anceps* [Denis & Schiffermüller],1775; *sordida* Borkhausen,1792; *infesta* Ochsenheimer,1816; *renardii* Boisduval,1829; *engelhardtii* Duurloo,1889; *pyxina* A.Bang-Haas,1910; *siegeli* Berio,1985; *sassanidica* Hacker,1990; *mazeli* Lutran,1993  
Taxonomical Reference: Noctua anceps [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 81. Type(s): [Austria]: Vienna district. Range (in code): 01 04 06 18 20 25 32 33 38 42 46 49 50 51 58 60 65 66 06R 65G 65Ge 65F 65Fa 65N 65Np1 65Nm
595. **Apamea (s.str.) ferrago (Eversmann,1837)** (Noctuidae) Synonym(s): *ferrago* Eversmann,1837  
Taxonomical Reference: Xanthia ferrago Eversmann,1837, Bull. Soc. imp. nat. Moscou 1837: 41. Type(s): Russland: Kasan. Range (in code): 04 08 13 24 25 36 38 46 50 51 58 60 61 65 75 76 04I 13A 13Ab 13G 13Gü 13Gw 25C 25Ca 25F 65G 65Gü 65Gz 65F 65Fz 76C
596. **Apamea (s.str.) furva ([Denis & Schiffermüller],1775)** (Noctuidae) Synonym(s): *#furva* [Denis & Schiffermüller],1775  
Taxonomical Reference: Noctua furva [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 81. Type(s): [Austria]: Vienna district. Range (in code): 04 06 08 13 18 24 25 28 33 36 46 51 53 58 60 61 65 76 08H 13G 13Gü 13Gw 53N 65G 65Ge 76C
597. **Apamea (s.str.) leucodon (Eversmann,1837)** (Noctuidae) Synonym(s): *leucodon* Eversmann,1837; *bidens* Eversmann,1852; *anatolica* Rebel,1933  
Taxonomical Reference: Hadenia leucodon Eversmann,1837, Bull. Soc. imp. nat. Moscou 1837: 37. Syntypes: Astrachan, Sarepta. Range (in code): 04 06 25 33 36 42 44 46 50 51 58 60 65 04E 06K 06Kc 36D 36Db 60C 65D 65F 65Fm 65G 65Ge 65L 65Lb 65N 65Nc 65Np 65Np1 65Np2 65Nm
598. **Apamea (s.str.) maraschi (Draudt,1934)** (Noctuidae) Synonym(s): *maraschi* Draudt,1934  
Taxonomical Reference: Parastichtis monoglypha f. maraschi Draudt,1934, [in] Seitz, Die Gross-Schmett. Erde 3 (suppl.): 157. Syntypes: [Türkei]: "Marasch" [Kahramanmaraş]. Range (in code): 12 21 23 24 27 30 31 33 46 47 56 63 73 12E 12Eb 30B 30Bf 31A 33R 46G 46K 56A 56Aa 63B 73A 73Ab
599. **Apamea (s.str.) polyglypha (Staudinger,1892)** (Noctuidae) Synonym(s): *polyglypha* Staudinger,1892  
Taxonomical Reference: Hadenia monoglypha var.? polyglypha Staudinger,1892, Dt. ent. Z., Iris 4: 286. Syntypes ♂♂: Palestina: Jerusalem (leg. Paulus). Range (in code): 08 13 24 27 30 46 49 53 56 63 65 73 08H 13C 13Cf 30B 30Bj 30Be 30Bd 49E 49Ea 53N 65F 65Fe 73C 73Cd
600. **Apamea (s.str.) sicula (Turati,1909)** (Noctuidae) Synonym(s): *sicula* Turati,1909 Range (in code): 06 17 21 31 33 46 06R 06Rb 21N 21Nb
601. **Apamea (s.str.) syriaca (Osthelder,1933)** (Noctuidae) Synonym(s): *syriaca* Osthelder,1933; *#albida* Osthelder,1933; *tallosi* Kovacs & Varga,1969.  
Taxonomical Reference: Parastichtis monoglypha ssp. syriaca Osthelder,1933, Mitt. münch. ent. Ges. 23: 70. Syntypes: [Türkei]: Maraş, Durnali. Range (in code): 01 04 03 05 06 08 11 12 13 16 17 18 24 25 28 30 31 32 33 34 35 36 37 42 45 46 49 50 51 58 60 62 65 73 80 04E 05A 08C 13B 13C 13Cf 13G 13Gf 13Gg 16A 30B 30Bh 30Be 30D 30Da 36F 37P 49E 49Ea 53N 60C 65D 65Du 65F 65Fa 65Fg 65Fr 65Fm 65Fp 65Fz 65N 65Nc 73C 73Cd
602. **Apopestes noe L.Ronkay,1990** (Noctuidae) Synonym(s): *noe* Ronkay,1990  
Taxonomical Reference: Apopestes noe L.Ronkay,1990, Annls hist.-nat. natn. Hung. 82: 157-161, figs. Holotype ♂: [Türkei]: "Syria sept., Taurus, Marasch" (coll. Bartha) (HNHM). Range (in code): 06 16 44 46 46G



603. **Aporophyla australis (Boisduval,1829)** (Noctuidae) Synonym(s): *australis* Boisduval,1829  
Taxonomical Reference: *Xylina australis* Boisduval,1829, Genera Index meth. Eur. Lep. Add.:6. Type(s): [France]: Gallo prov. Range (in code): **05 06 07 18 27 33 44 46 47 50 56 62 63 70 05A 06E 06Ea 06R 06Rq 06Y 06Yb 56D 56Db 56F**
604. **Aporophyla nigra (Haworth,[1809])** (Noctuidae) Synonym(s): *lunula* Ström,1783 nec Hfn.,1766; *nigra* Haworth,[1809]; *nigricans* Hbn.,[1813]; *aethiops* Ochsenheimer,1816; *seileri* Fuchs,1901 Taxonomical Reference: *Noctua nigra* Haworth,[1809], Lep. Br. 2:192. Type(s): England. Range (in code): **01 06 33 46 56 63 56F 56Fb**
605. **Arenostola phragmitidis (Hübner,[1803])** (Noctuidae) Synonym(s): *phragmitidis* Hübner,[1803]; *verecunda* Eversmann,1848; *maculata* Warnecke,1922 Range (in code): **02 23 42 46 63**
606. **Arenostola unicolor W.Warren,1914** (Noctuidae) Synonym(s): *unicolor* W.Warren,1914 Range (in code): **01 13 19 36 46 50 58 60 65 13A 65F 65Fa**
607. **Asteroscopus syriaca (W.Warren,1910)** (Noctuidae) Synonym(s): *syriaca* W.Warren,1910; *decipulae* Kovacs,1966. Taxonomical Reference: *Brachionycha syriaca* W.Warren,1910, [in] Seitz, Die Gross-Schmett. Erde 3: 121. Type: [Türkei]: Akbes. Range (in code): **03 06 16 31 46 58 06R 06Rb**
608. **Atethmia ambusta (Fabricius,1787)** (Noctuidae) Synonym(s): *#ambusta* [Denis & Schiffermüller],1775; *ambusta* Fabricius,1787; *xerampelina* Esper,1793; *rufescens* Turner,1942 Taxonomical Reference: *Noctua ambusta* Fabricius,1787, Mant. Ins. 2: 152, nr.129. Type(s): [Wien]. Range (in code): **05 06 07 10 13 27 35 46 06C 06Cb 13F 13F23**
609. **Atethmia centrargo (Haworth,[1809])** (Noctuidae) Synonym(s): *centrargo* Haworth,[1809]. Taxonomical Reference: *Noctua centrargo* Haworth,[1809], Lepid. Br.:236. Type(s): England. Range (in code): **05 06 13 20 33 42 44 46 50 63 65 06E 06Ea 06R 06Re 13C 13Cf 25F 42B 44E 63E 65F 65Fm 65N 65Np 65Nm**
610. **Atethmia obscura Osthelder,1933** (Noctuidae) Synonym(s): *obscura* Osthelder,1933 Taxonomical Reference: *Atethmia obscura* Osthelder,1933, Mitt. münch. ent. Ges. 23: 69. Syntypes 5♂ 3♀: [Türkei]: Maraş. Range (in code): **07 23 44 46 46G**
611. **Autophila (Cheirophanes) ligaminosa (Eversmann,1851)** (Noctuidae) Synonym(s): *ligaminosa* Eversmann,1851; *caucasica* Herz,1904. Taxonomical Reference: *Amphipyra ligaminosa* Eversmann,1851, Bull. Soc. imp. nat. Moscou 24: 630. Syntypes: Georgien, Armenien. Range (in code): **05 06 08 13 14 17 18 25 33 36 42 46 50 65 73 05A 06C 06Cb 13C 13Cf 25F 36D 65D 65Dh 65Dy 65Dv 73C 73Cd**
612. **Autophila (s.str.) banghaasi Boursin,1940** (Noctuidae) Synonym(s): *banghaasi* Boursin,1940 Taxonomical Reference: *Autophila bang-haasi* Boursin,1940, Mitt. münch. ent. Ges. 30: 517, Taf.11 figs. 69,70. Holotype ♂: [Turkey]: Ak-Chehir: Sultandagh, 1500-1700m (leg. Pfeiffer, coll. Boursin). Range (in code): **01 04 05 06 08 09 12 13 15 18 23 24 25 29 30 38 42 46 49 50 58 62 60 65 66 73 75 05A 06C 06Cb 12A 12Aa 13C 13Cf 25T 25F 42B 46L 49E 49Ea 58G 73C 73Cd**
613. **Autophila (s.str.) cerealis (Staudinger,1871)** (Noctuidae) Synonym(s): *cerealis* Staudinger,1871 Range (in code): **42 46**
614. **Autophila (s.str.) depressa (Püngeler,1914)** (Noctuidae) Synonym(s): *depressa* Püngeler,1914 Taxonomical Reference: *Spintherops depressa* Püngeler,1914, Dt. ent. Z., Iris 28: 49-50, Taf.iii fig.6. Syntypes ♂♂: [Turkmenistan]: "Transkaspien, Aschabad (R.Tancré)". Range (in code): **23 30 44 46 30B 30Be**
615. **Autophila (s.str.) einsleri Amsel,1935** (Noctuidae) Synonym(s): *#luxuriosa* Zerny,1933; *einsleri* Amsel,1935; *luxuriosa* Schwingenschuss,1939. Taxonomical Reference: *Autophila einsleri* Amsel,1935, Zoogeographica 2: 274. Syntypes: Georgskolster, Jericho, Ain Karim, Jordanbrücke. Range (in code): **01 06 13 23 25 31 46 51 06C 06Cb 13A 51B 51Be**
616. **Autophila (s.str.) libanotica (Staudinger,1901)** (Noctuidae) Synonym(s): *libanotica* Staudinger,1901; *osthelderi* Boursin,1940; *libanopsis* Boursin,1962. Taxonomical Reference: *Apopestes dilucida* var. *libanotica* Staudinger,1901, Cat. lepid. palaearkt. Faunengeb. 3(1): 251. Syntypes: Lebanon. Range (in code): **04 06 12 08 24 30 38 42 46 51 58 65 73 04D 04Da 06C 06Cb 06Y 06Yb 24H 30B 30Bd 38G 38Ga 42R 46G 58G 58N 65G 65Ge 73C 73Cd**
617. **Basistriga flammatrix ([Denis & Schiffermüller],1775)** (Noctuidae) Synonym(s): *flammatrix* [Denis & Schiffermüller],1775; *bimaculata* Milliere,1885. Taxonomical Reference: *Noctua flammatrix* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 80. Type(s): [Austria]: Vienna district. Range (in code): **01 04 06 07 13 21 24 25 28 30 32 33 36 38 39 43 44 45 46 47 49 50 51 53 58 60 61 63 65 66 70 06Y 06Yb 13A 13Ab 50G 50Gd 53N 58G 60C 63L 65D 65F 65Fe 65Fr 65Fp 65Fz 65K 65Kl 65Kd 65Kg 65N 65Np 65Np6 65Nm**
618. **Behounekia freyeri (Frivaldsky,1835)** (Noctuidae) Synonym(s): *freyeri* Frivaldsky,1835; *linthea* Freyer,1842; *orontii* Herrich-Schäffer,[1851]; *senescens* Eversmann,1856; *#linthea* Lederer,1870 Taxonomical Reference: *Xylina freyeri* Frivaldsky,1835, Tarsas Tud. Akad. Evkönyv. 2:273. Syntypes: Balkans. Range (in code): **01 05 06 13 18 21 25 30 32 35 36 38 42 46 47 50 51 62 65 73 05A 13G 13Ga 21N 21Nb 30B 30Bd 36D 36Db 38H 65D 65Dh 65Ds 65F 65Fç 65Fg 65Fu 65K 65Kl 65L 65Lb 65N 65Nc 65Np 65Np2 65Nm 73A 73Ab**
619. **Bryomima luteosordida Osthelder,1933** (Noctuidae) Synonym(s): *luteosordida* Osthelder,1933 Taxonomical Reference: *Bryomima luteosordida* Osthelder,1933, Mitt. münch. ent. Ges. 23: 62-63. Syntypes: [Türkei]: Maraş, Düldül Dag. Range (in code): **46**
620. **Callopietria latreillei (Duponchel,1827)** (Noctuidae) Synonym(s): *latreillei* Duponchel,1827; *quieta* Treitschke,1826; *roseitulum* Walker,[1858]; *rakoto* Viette,1865; *rechingeri* Koutsaftikis,1973. Taxonomical

Reference: *Noctua latreillei* Duponchel, 1827, [in] Godart & Duponchel, Hist. nat. Lépid. Pap. Fr. 7: 327. Range (in code): 01 03 05 06 07 08 16 32 33 35 42 46 50 51 52 05A 16A

621. ***Calophasia platyptera* (Esper, [1788])** (Noctuidae) Synonym(s): *platyptera* Esper, [1788]; *canterius* De Villers, 1789; *tenera* Hübner, [1803]; *olbiena* Duponchel, 1842; *subalbida* Staudinger, 1901; *signata* Constantini, 1916 Taxonomical Reference: *Phalaena platyptera* Esper, [1788], Die Schmett. 4(2): 396, Taf. 130, fig. 5. Type(s): [Germany]: Frankfurt. Range (in code): 01 05 07 15 16 21 23 24 31 32 33 46 50 58 66 05A 16A 21N 21Nh 23I 31K 31Ka 33G 58N
622. ***Calymma communimacula* ([Denis & Schiffermüller], 1775)** (Noctuidae) Synonym(s): *communimacula* [Denis & Schiffermüller], 1775 Taxonomical Reference: *Noctua communimacula* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 85. Type(s): [Austria]: Vienna district. Range (in code): 06 17 30 32 42 46 50 51 56 58 65 06K 06Kc 06R 06Re 30B 30Bc 30Bc1 30Bf 30Bj1 56F 56Fa 65D 65Dlc 65K 65Kb
623. ***Caradrina (Boursinidrina) rjabovi* (Boursin, 1936)** (Noctuidae) Synonym(s): *rjabovi* Boursin, 1936; *pseudovicina* Boursin, 1939 Taxonomical Reference: *Athetis rjabovi* Boursin, 1936, Bull. Soc. ent. Fr. 1936 (6): 91. Holotype ♂: Armenie: Njuvady, pres Migry sur l'Araxe (Armenie) (leg. Rjabov) (coll. Boursin). Range (in code): 04 06 13 25 36 44 46 56 58 62 65 06R 13B 56F 58G 65D 65F 65Fa 65Fm 65Fp 65Fz
624. ***Caradrina (Boursinidrina) syriaca* (Staudinger, 1892)** (Noctuidae) Synonym(s): *syriaca* Staudinger, 1892 Taxonomical Reference: *Caradrina vicina* var. ? *syriaca* Staudinger, 1892, Dt. ent. Z., Iris 4: 294-295. Syntypes 1♂ 5♀: [Libanon]: Syrien (Beirut). Range (in code): 06 07 44 46 49 63 71
625. ***Caradrina (Eremodrina) avis* (Pinker, 1980)** (Noctuidae) Synonym(s): *avis* Pinker, 1980 Taxonomical Reference: *Caradrina (Eremodrina) avis* Pinker, 1980, Z. ArbGem. öst. Ent. 31: 68. Holotype ♂: Türkei: Gürün, 1700m (leg & coll. Pinker). Range (in code): 02 04 46 51 58 02F 02Fc 58G
626. ***Caradrina (Eremodrina) belucha* Swinhoe, 1885** (Noctuidae) Synonym(s): *belucha* Swinhoe, 1885; *conditorana* Pinker, 1980 Taxonomical Reference: *Caradrina belucha* Swinhoe, 1885, Trans. ent. Soc. London 1885: 348. Syntypes: [Pakistan]: Quetta. Range (in code): 36 46 58
627. ***Caradrina (Eremodrina) gilva* (Donzel, 1837)** (Noctuidae) Synonym(s): *gilva* Donzel, 1837; *molisana* Dannehl, 1929 Taxonomical Reference: *Spaelotis gilva* Donzel, 1837, Annls. Soc. ent. Fr. 1837: 473. Range (in code): 04 05 06 08 12 13 24 25 29 30 38 42 46 51 58 65 73 05A 06C 06Cb 08H 13C 13Cf 30B 30Be 30Bj 30Bl 51B 51Bc 65F 65Fp 65Fr 65Fz 73C 73A 73Ab 73Cd
628. ***Caradrina (Eremodrina) inumbrata* (Staudinger, 1900)** (Noctuidae) Synonym(s): *inumbrata* Staudinger, 1900; *inumbratella* Pinker, 1980 Taxonomical Reference: *Agrotis inumbrata* Staudinger, 1900, Dt. ent. Z., Iris 12: 363. Syntypes: [Türkei]: Zeitun [=Süleymanli]. Range (in code): 01 02 04 08 13 25 36 44 46 58 62 65 01L 02F 02Fc 13B 13G 13Gü 13Gw 44O 58G 65B 65F 65Fp 65Fz 65Fm 65G 65Ge 65Gj
629. ***Caradrina (Eremodrina) vicina* (Staudinger, 1870)** (Noctuidae) Synonym(s): *vicina* Staudinger, 1870; *perspicua* W. Warren, 1911 Taxonomical Reference: *Caradrina vicina* Staudinger, 1870, Berl. ent. Z. 14: 118. Lectotype ♂: [Russia]: Sarepta (MNHU). Range (in code): 01 04 06 08 13 25 33 36 42 46 50 51 58 65 13G 13Gü 13Gw 51B 51Bc 65F 65Fm 65Fp 65Fz 65G 65Ge
630. ***Caradrina (Eremodrina) zernyi* (Boursin, 1936)** (Noctuidae) Synonym(s): *zernyi* Boursin, 1936; *signata* Boursin, 1936 Taxonomical Reference: *Athetis zernyi* Boursin, 1936, Bull. Soc. ent. Fr. 1936 (6): 87. Holotype ♂: Russie meridionale: Sarepta (coll. Boursin). Range (in code): 01 03 05 13 30 31 42 44 46 51 58 05A 13C 13Cf 30B 30Bj1 31M 51B 51Bc 58G 58Gi
631. ***Caradrina (Paradrina) clavipalpis* (Scopoli, 1763)** (Noctuidae) Synonym(s): *clavipalpis* Scopoli, 1763; *grisea* Hufnagel, 1766; *quadripunctata* Fabricius, 1775; *cubicularis* [Denis & Schiffermüller], 1775; *leucoptera* Thunberg, 1791; *milleri* Schultz, 1862; *avicula* Krulikovsky, 1909; *teidovolans* Pinker, 1974; *pinkeri* Kobes, 1975 Taxonomical Reference: *Phalaena clavipalpis* Scopoli, 1763, Entomologia Carniolica: 213. Type(s): [Slovenia]: Carniolia [Krain]. Range (in code): 01 05 06 10 13 16 20 22 24 25 29 30 32 33 35 42 44 46 47 50 51 53 56 58 60 62 63 64 65 05A 06D 06E 06Ea 06R 06Rq 06Y 06Yb 13G 13Gg 13Gü 13Gw 16A 22M 30B 30Bd 33G 47D 47Da 53B 58G 65F 65Fp 65Fm 65Fr 65K 65Kp 65N 65Ne
632. ***Caradrina (Paradrina) flavirena* (Guenée, 1852)** (Noctuidae) Synonym(s): *flavirena* Guenée, 1852; *minor* Staudinger, 1897; *subdita* W. Warren, 1911; *muricolor* Boursin, 1933; *subdita* Leraut, 1980 Taxonomical Reference: *Caradrina flavirena* Guenée, 1852, [in] Boisduval & Guenée, Hist. Nat. Ins., Noctuelites 1: 250. Type(s): -. Range (in code): 01 06 07 08 09 10 13 17 31 32 33 35 46 51 64 65 06R 06Rq 13C 13Cf
633. ***Caradrina (Platyperigea) aspersa* (Rambur, 1834)** (Noctuidae) Synonym(s): *aspersa* Rambur, 1834; *anceps* Herrich-Schäffer, 1849; *culoti* Turati, 1913. Taxonomical Reference: *Caradrina aspersa* Rambur, 1834, Annls Soc. ent. Fr. 1834: 385, Pl. 8 fig. 3. Range (in code): 03 05 06 07 08 14 17 18 22 29 32 33 39 42 46 50 51 62 65 66 05A 65D 65Dn 65F 65Fm
634. ***Caradrina (s.str.) agrotina* (Staudinger, 1892)** (Noctuidae) Synonym(s): *agrotina* Staudinger, 1892; *jordana* Staudinger, [1895]; *syriaca* Osthelder, 1933. Taxonomical Reference: *Amphidrina agrotina* Staudinger, 1892, Dt. ent. Z., Iris 4: 293-294, Taf. iii fig. 11. Syntypes: [Türkei]: Amasia, Eibes. Range (in code): 05 06 31 33 42 46 62 05A 06R 31M 33G
635. ***Catocala (s.str.) abacta* Staudinger, 1900** (Noctuidae) Synonym(s): *abacta* Staudinger, 1900; *irana* Brandt, 1938; *iranica* Hacker, 1986. Taxonomical Reference: *Catocala abacta* Staudinger, 1900, Dt. ent. Z., Iris 13: 113-114. Type ♂: [Türkei]: [Kahramanmaraş Prov.]: "Marasch", leg. Armenier Haradjan. Range (in code): 01 02 07 12 13 21 23 24 30 42 44 46 47 48 56 62 65 72 73 01H 12A 12Aa 13C 13Cf 21N 24E 24Ea 30B 30Ba 30Bd 30Be 30Bf 30Bi 30Bj 30Bl 30D 30Dt 30Dx 46D 48D 56F 56F6 62H 65D 65Dh 65Dv 72E 72Eb 72Ec 73C 73A 73Ab 73Cd 73D 73Da 73De



636. **Catocala (s.str.) nupta (Linnaeus,1767)** (Noctuidae) Synonym(s): *nupta* Linnaeus,1767; *concupina* Hübner,[1803] Taxonomical Reference: Phalaena nupta Linnaeus,1767, Syst. Nat. (Edn.12) 1: 84. Syntypes: Germania, Nordfrika. Range (in code): 12 13 16 21 33 38 39 46 48 51 59 62 65 73 12A 12Ac 16A 21N 21Nb 33G 46G 48D 73A 73Ad 73Ad2
637. **Chazaria incarnata (Freyer,1838)** (Noctuidae) Synonym(s): *incarnata* Freyer,1838; *boisduvali* Boisduval,1840. Taxonomical Reference: Heliothis incarnata Freyer,1838, Neue. Beitr. Schmett. 3:91, Tab. 256, fig. 4. Type(s): [Türkei]: Konstantinopel [=Istanbul]. Range (in code): 01 05 06 07 18 20 21 23 24 25 33 34 36 38 39 42 44 45 46 50 51 58 63 65 71 01H 05A 06R 21N 21Nb 21Nh 23I 36D 36Db 58N 65F 65Fa 65Fp 65I 65M 65Md
638. **Chersotis (s.str.) capnistis (Lederer,1872)** (Noctuidae) Synonym(s): *capnistis* Lederer,1872; *neara* Püngeler,1902. Range (in code): 01 03 06 08 18 25 29 32 36 38 42 43 46 50 51 58 60 65 66 70 01L 01La 06K 06Kc 06R 25T 42B 50G 50Gd 65F 65Fa 65Fp 65Fz 65G 65Ge 70C 70Cb
639. **Chersotis (s.str.) obnubila (Corti,1926)** (Noctuidae) Synonym(s): *obnubila* Corti,1926; *maraschi* Corti & Draudt,1933 (p.61) *nec* Corti & Draudt,1933 (p.58); *ebertorum* Koçak,1980. Range (in code): 01 02 30 44 46 73 02F 02Fc 46G 73C 73Cd
640. **Chersotis (s.str.) fimbriola (Esper,[1798])** (Noctuidae) Synonym(s): *fimbriola* Esper,[1798] Taxonomical Reference: Phalaena fimbriola Esper,[1798], Die Schmett. 4(2/2): 53, Taf.193, fig.3. Type(s): Ungarn: [Budapest]. Range (in code): 01 03 04 05 06 08 12 13 18 19 23 24 25 29 30 36 38 42 44 46 49 50 51 58 60 65 66 69 70 73 76 04D 04Da 04I 05A 06A 06Aa 06B 06Bb 06C 06Cb 06K 06Kc 06R 06Ra 06Y 06Yb 08H 08Ha 08Hb 13A 13B 13C 13Cf 13G 13Gf 13Gy 13Gü 13Gw 19C 23I 25C 25Ca 25F 29A 29Ab 30B 30Bd 30Be 30Bg 30D 30Dt 36D 36Df 36F 36G 38G 38Ga 42B 42D 42O 44F 44Fa 44L 44Lb 44I 46G 49E 49Ea 50G 50Ga 58N 60C 65F 65Fa 65Fm 65Fp 65Fz 65G 65Ge 65K 65N 65Np1 65Np2 65Nm 66P 70C 70Cb 71C 71Cd 73C 73Cd 73D 73Da 76C
641. **Chersotis (s.str.) glebosa (Staudinger,1900)** (Noctuidae) Synonym(s): *glebosa* Staudinger,1900 Range (in code): 04 12 25 25 30 38 46 58 60 65 69 70 04I 04D 04Da 25B 30B 30Be 38G 38Ga 58G 65G 65Ge 70A 70Ab
642. **Chersotis (s.str.) gratissima (Corti,1932)** (Noctuidae) Synonym(s): *gratissima* Corti,1932 Taxonomical Reference: Agrotis gratissima Corti,1932, Int. ent. Z. 26:152. Syntypes: [Türkei]: Akşehir. Range (in code): 01 04 06 12 23 25 30 36 42 44 46 51 58 60 65 69 70 73 75 01K 04D 04Da 06A 06Aa 06C 06Cb 06E 06Ea 12C 12Ca 23I 36F 36Fb 42B 58G 65F 65Fa 65G 65Ge 65Gj 65K 65Kd 65Kg 69B 69Ba 70C 70Cb 73C 73Cd
643. **Chersotis (s.str.) illauta (Draudt,1936)** (Noctuidae) Synonym(s): *illauta* Draudt,1936 Taxonomical Reference: Agrotis (Dichagyris) illauta Draudt,1936, Ent. Rdsch. 53: 465, Taf.iv b1. Syntypes 2♂ 2♀: [Türkei]: Akşehir (Sultan-Dagh); Marasch. Range (in code): 04 12 25 42 46 50 51 58 65 70 04I 42B 50G 50Ga 58G 70A 70Ac 70C 70Cb
644. **Chersotis (s.str.) juvenis (Staudinger,1901)** (Noctuidae) Synonym(s): *caelebs* Staudinger,1900 *nec* Stgr.,1896; *juvenis* Staudinger,1901; *clarivenosa* Draudt,1936. Range (in code): 02 04 06 13 24 25 30 36 38 42 46 50 51 58 60 65 66 69 73 04D 04Da 06B 06Bb 25N 30B 30Bj1 36D 36Db 50G 50Gd 58G 65F 65Fa 65G 65Ge 73C 73Cd
645. **Chersotis (s.str.) laeta (Rebel,1904)** (Noctuidae) Synonym(s): *laeta* Rebel,1904 Taxonomical Reference: Agrotis fimbriola var. laeta Rebel,1904, Annln naturh. Mus. Wien 19:209. Syntypes: [Türkei]: Konia; Libanon. Range (in code): 01 03 04 05 06 08 14 18 24 25 28 29 30 32 33 36 42 44 46 49 50 51 58 60 65 66 69 70 71 04D 04Da 04I 05A 06R 06Re 08H 08Hb 12C 25C 25Ca 25F 25M 25T 29A 29Ab 30B 30Bf 30D 30Da 36D 36Df 38G 38Ga 42B 42J 42X 42Xa 42M 46G 50G 50Ga 58G 58N 65F 65Fm 65K 65Kb 65N 65Np2 65Nm 71B 71Ba
646. **Chersotis (s.str.) margaritacea (Villers,1789)** (Noctuidae) Synonym(s): *margaritacea* Villers,1789; *i-intactum* Hübner,[1803]; *#abruzzensis* Corti & Draudt,1933; *espunensis* Calle,1982 Taxonomical Reference: Phalaena margaritacea de Villers,1789, Linn. Ent.2: 272, Taf.5, fig.16. Type(s): Europa. Range (in code): 01 06 08 14 16 18 25 33 36 42 46 50 58 61 70 06E 06Ea 06R 06Rb 06Rq 06Y 06Yb 14I 16A 42D 58G 70C 70Cb
647. **Chersotis (s.str.) multangula (Hübner,[1803])** (Noctuidae) Synonym(s): *multangula* Hübner,[1803]; *dissoluta* Staudinger,1900; *travunia* Schawerda,1912; *stojanovi* Toulouchkov,1951. Taxonomical Reference: Noctua multangula Hübner,[1803], Samml. eur. Schmett., Noct. 2: Taf. 25, fig.116. Type: [Europa]. Range (in code): 03 04 05 08 13 14 18 25 30 32 33 36 42 46 50 51 58 60 66 76 05A 13G 13Gü 13Gw 25F 25T 36D 42B 42D 58N 60C 76C
648. **Chersotis (s.str.) semna (Püngeler,1906)** (Noctuidae) Synonym(s): *semna* Püngeler,1906 Taxonomical Reference: Agrotis semna Püngeler,1906, Dt. ent. Z., Iris 19: 85. Syntypes: [Turkmenistan]: Ashabad. Range (in code): 04 06 08 14 18 25 33 42 46 50 51 58 60 62 65 66 69 04D 04Da 06R 06Rb 06Rq 14I 62F 65F 65Fp 65Fz 65G 65Ge 65K 65Kd 65Kg 65N 65Nc 65Np1 65Np2 65Nm
649. **Chilodes maritima (Tauscher,1806)** (Noctuidae) Synonym(s): *maritima* Tauscher,1806; *bipunctana* Haworth,1812. Range (in code): 33 42 46 51
650. **Chloantha hypericii (Fabricius,1787)** (Noctuidae) Synonym(s): *#hypericii* [Denis & Schiffermüller],1775; *hypericii* Fabricius,1787 Taxonomical Reference: Noctua hypericii Fabricius,1787, Mant. Ins. 2: 167, nr.217. Type(s): Austria: [Wien]. Range (in code): 01 04 05 06 07 08 12 13 14 15 16 17 18 24 25 28 30 31 32 33 35 36 42 46 50 51 56 58 60 61 62 65 69 73 01A 05A 06R 06Rb 13G 13Gg 13Gy 13Gü 13Gw 14I 16A 30D 30Dx 31K 31Ka 42B 42D 56A 56F 58N 65D 65F 65Fr 65Fm 73A 73Ad 73Ad2
651. **Cleonymia (Serryvania) opposita (Lederer,1870)** (Noctuidae) Synonym(s): *opposita* Lederer,1870; *#obscurior* Osthelder,1933. Taxonomical Reference: Cleophana opposita Lederer,1870, Annls Soc. ent. Belg. 13: 34, 47, pl. 1 fig.12. Type ♂: [Armenia]: Goektschai (Haberhauer leg.). Range (in code): 01 05 06 18 21 24 25 32 33

36 42 44 46 49 50 51 56 58 60 62 63 65 73 05A 06R 06Rh 06Y 06Yb 18F 21N 21Nb 21Nc 21Nh 33G 36D 36Db 42B 56F 56Fg 65D 65Di 65F 65Fg 65Fm 65Fr 65Fp 65Fz 65L 65Lb 65N 65Np 65Np2 65Nm 73E 73Eb

652. **Cleonymia (s.str.) baetica (Rambur,1837)** (Noctuidae) Synonym(s): *baetica* Rambur,1837  
Taxonomical Reference: *Cleophana baetica* Rambur,1837, Faune ent. Andalousie 2: pl.18 fig.4. Type: Spain: Andalusia. Range (in code): 21 27 44 46 47 56 58 63 73 21N 21Nb 21Nc 21Nh 46G 47D 56E 56Ea 56F 63E 73E 73Eb
653. **Clytie (s.str.) terrulenta (Christoph,1893)** (Noctuidae) Synonym(s): *terrulenta* Christoph,1893  
Taxonomical Reference: *Pseudophia terrulenta* Christoph,1893, Dt. ent. Z., Iris 6:93. Syntypes: [Aserbaidjan]: Helenendorf [=Kirovabad]; Eldar. Range (in code): 13 30 46 56 13F 30B 30Bh 30Bg 30Bf 46D 56A 56Aa
654. **Conistra (s.str.) acutula (Staudinger,1892)** (Noctuidae) Synonym(s): *acutula* Staudinger,1892  
Taxonomical Reference: *Orrhodia acutula* Staudinger,1892, Dt. ent. Z., Iris 4: 302-304. Syntypes 21♂♂: [Israel]: Jerusalem (Paulus leg.). Range (in code): 31 46 63
655. **Conistra (s.str.) rubiginosa (Scopoli,1763)** (Noctuidae) Synonym(s): *rubiginosa* Scopoli,1763; *silene* [Denis & Schiffermüller],1775; *vaupunctatum* Esper,[1786]. Taxonomical Reference: *Phalaena rubiginosa* Scopoli,1763, Ent. Carn.: 213. Range (in code): 15 46 58 65 65D 65Dlc
656. **Conistra (s.str.) torrida (Lederer,1857)** (Noctuidae) Synonym(s): *torrida* Lederer,1857  
Taxonomical Reference: *Cerastis torrida* Lederer,1857, Wien. ent. Monatschr. 1: 81. Syntypes: Italien: Sicilien: Palermo. Range (in code): 06 15 23 46 50 58 70 06C 06Cb 06R 06Rb 15F 46G 70C 70Cb
657. **Conistra (s.str.) veronicae (Hübner,[1813])** (Noctuidae) Synonym(s): *veronicae* Hübner,[1813]; *dolosa* Hübner,[1817]; *camatra* Delaever,1979 Taxonomical Reference: *Noctua veronicae* Hübner,[1813], Samml. eur. Schmett., Noct. 2: Taf.116, fig.541. Type(s): [Europa]. Range (in code): 05 06 07 09 11 13 15 23 24 46 58 05A 06R 13C 13Cc 13G 13Ga
658. **Cornutiplusia circumflexa (Linnaeus,1767)** (Noctuidae) Synonym(s): *circumflexa* Linnaeus,1767; *lunata* Fabricius,1787; *flexuosa* Donovan,1807; *daubii* Freyer,1838; *graphica* Herrich-Schäffer,1851; *patefacta* Walker,[1858]; *reticulata* Moore,1882; *clarescens* Pinker & Bacallado,1975; *#unata* Kononenko & Pinratana,2005 Taxonomical Reference: *Phalaena circumflexa* Linnaeus,1767, Syst. Nat. (Edn.12) 1: 844. Type(s): Europa. Range (in code): 01 04 05 06 07 08 13 16 18 20 21 22 24 25 27 30 31 33 34 35 38 46 47 48 50 51 56 60 63 65 66 73 76 80 05A 13A 13G 13Gü 13Gw 13Gz 16A 21N 21Nh 47G 56F 63D 65D 65Dl 65Dlc 65Ds 65G 65Ge 65F 65Fr 65Fu 65K 65Kp 65L 65Lb 65N 65Nc 65Nc4 65Nm 65Np 73A 73Ac 73Al 76A 76Ac
659. **Cosmia (s.str.) diffinis (Linnaeus,1767)** (Noctuidae) Synonym(s): *diffinis* Linnaeus,1767  
Taxonomical Reference: *Phalaena diffinis* Linnaeus,1767, Syst. Nat. (Edn.12) 1(2): 848. Type(s): Lusitania. Range (in code): 05 06 17 24 26 46 05A
660. **Craniophora pontica (Staudinger,1879)** (Noctuidae) Synonym(s): *pontica* Staudinger,1879  
Taxonomical Reference: *Acronycta pontica* Staudinger,1879, Horae Soc. ent. ross. 14: 364-365. Type ♂: [Türkei]: Amasia (Kerasdere). Range (in code): 05 06 08 13 18 24 30 46 51 62 73 05A 06R 06Re 13C 13Cf 30B 30Bd 51D 51Da 73A 73Ab
661. **Cryphia (Bryoleuca) dolopsis (Hampson,1908)** (Noctuidae) Synonym(s): *dolopsis* Hampson,1908; *#dolopis* Osthelder,1933. Range (in code): 46
662. **Cryphia (Bryoleuca) petrea (Guenée,1852)** (Noctuidae) Synonym(s): *petrea* Guenée,1852 Range (in code): 01 04 07 13 30 33 42 46 65 66 04I 13G 13Gg 30B 30Be 65F 65Fp 65Fz 65L 65Lb
663. **Cryphia (Bryoleuca) raptricula ([Denis & Schiffermüller],1775)** (Noctuidae) Synonym(s): *raptricula* [Denis & Schiffermüller],1775; *divisa* Esper,[1791]; *palliola* Borkhausen,1792; *pomula* Borkhausen,1792; *deceptricula* Hübner,[1803]; *carbonis* Freyer,1849; *felina* Eversmann,1852; *#striata* Staudinger,1879; *#persica* Strand,1915; *cretica* Reisser,1962 Taxonomical Reference: *Noctua raptricula* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 89. Type(s): [Austria]: Vienna district. Range (in code): 01 03 05 06 07 08 12 13 19 24 25 28 30 32 33 36 39 42 46 49 50 51 56 58 62 65 66 70 73 01H 05A 06R 06Rb 13G 13Gü 13Gw 30B 30Bd 42J 42X 42Xa 49E 49Ea 65F 65Fr 65Fp 65Fz 65Fm 65Fg 65N 65Np 65Np2 65Nm 73A 73Ad 73Ad2
664. **Cryphia (Bryoleuca) ravula (Hübner,[1813])** (Noctuidae) Synonym(s): *ravula* Hübner,[1813]; *lupula* Hübner,[1813]; *troglydyta* Freyer,1832. Range (in code): 05 16 33 46 61 05A 16A 33G
665. **Cryphia (Bryoleuca) rectilinea (W.Warren,1909)** (Noctuidae) Synonym(s): *rectilinea* W.Warren,1909; *mediocracea* Bytinski-Salz,1936; *insulicola* Reisser,1962. Taxonomical Reference: *Metachrostis rectilinea* W.Warren,1909, [in] Seitz, Die Gross-Schmett. Erde 3: 22. Type(s): [Israel]: Haifa. Range (in code): 01 05 08 13 23 24 34 36 42 46 65 69 13C 13Cf 34S 42J 42X 42Xa 65D 65Dh
666. **Cryphia (Bryoleuca) tephrocharis Boursin,1954** (Noctuidae) Synonym(s): *tephrocharis* Boursin,1954 Taxonomical Reference: *Cryphia tephrocharis* Boursin,1954, Z. wien. ent. Ges. 39: 85-87, Taf.7 figs.1,2. Holotype ♂: [Türkei]: Malatya-Tecde (Kleinasien) (coll. Boursin). Range (in code): 01 06 07 08 12 23 25 30 32 33 34 42 44 46 50 51 58 60 62 63 70 01H 08H 12E 25T 30B 30Bd 30Bh 34S 44L 44Lb
667. **Cryphia (Bryophila) eucharista Boursin,1960** (Noctuidae) Synonym(s): *iranica* Brandt,1941 nec Schwing.,1937; *eucharista* Boursin,1960. Range (in code): 13 46 51 65 46G 46D 51B 51Bc
668. **Cryphia (Bryophila) maeonis (Lederer,1865)** (Noctuidae) Synonym(s): *maeonis* Lederer,1865; *praecana* Christoph,1893; *rubellina* Staudinger,1900; *sordida* Staudinger,1900; *sabulosa* W.Warren,1909. Taxonomical Reference: *Bryophila maeonis* Lederer,1865, Annls Soc. ent. Belg. 9:78. Syntypeps: [Türkei]: Boz Dag. Range (in code): 01 04 05 06 08 13 16 18 24 25 27 30 35 36 42 44 45 46 50 51 56 58 60 61 62 65 66



05A 08H 08Ha 08Hb 13A 13B 13G 13Gü 13Gw 16A 30B 30Bc 30Bc1 30Bd 51B 51Ba 56F 56F1 58G 65F 65Fa 65Fm 65Fp 65Fz 65Kp 65Kl

669. **Cryphia (Bryophila) occidentalis (Osthelder,1933)** (Noctuidae) Synonym(s): *occidentalis Osthelder,1933* Taxonomical Reference: *Bryophila centralis* ssp. *occidentalis* Osthelder,1933, Mitt. münch. ent. Ges. 33 (2): 46. Syntypes 1♂ 2♀: [Türkei]: Marasch (ZSM). Range (in code): 13 30 46 56 58 65 13A 13G 13Gg 30B 30Bc 30Bc1 30D 30Dt 56F 65G 65Ge 65F 65Fa 65Fh 65Fm 65Fr 65Fp 65Fz 65K 65Kl 65L 65Lb 65N 65Np2 65Nm
670. **Cryphia (Euthales) algae (Fabricius,1775)** (Noctuidae) Synonym(s): *algae Fabricius,1775; degener [Denis & Schifferrmüller],1775; alni Fabricius,1787; calligrapha Borkhausen,1792; mendacula Hübner,[1813].* Taxonomical Reference: *Noctua algae* Fabricius,1775, Syst. Ent.: 614. Type(s): Germania. Range (in code): 05 06 08 13 14 15 16 18 20 25 30 32 33 42 46 60 65 66 05A 06C 06Cb 06R 06Rb 13A 13B 13G 13Gg 16A 30D 30Dt 42J 42X 42Xa 65F 65Fp 65Fz 65L 65Lb
671. **Cryphia (s.str.) receptricula (Hübner,[1803])** (Noctuidae) Synonym(s): *strigula Borkhausen,1792 nec Thunb.,1788; receptricula Hübner,[1803]; stictica Ménétriés,1859.* Taxonomical Reference: *Noctua receptricula* Hübner,[1803], Samml. eur. Schmett., Noctuae: Taf. 6 fig.27. Type(s): [Europa]. Range (in code): 05 06 08 12 16 23 30 46 50 60 62 66 05A 06R 06Rq 12A 12Aa 16A 30D 30Dt
672. **Cucullia (Shargacucullia) barthae Boursin,1933** (Noctuidae) Synonym(s): *barthae Boursin,1933* Taxonomical Reference: *Cucullia barthae* Boursin,1933, Mitt. münch. ent. Ges. 23 (1): 11-13, figs. Holotype ♀: [Türkei]: Syria sept., Taurus, Marasch (ZSM). Range (in code): 04 06 08 18 21 25 32 33 42 46 47 50 60 65 21N 21Nh 46G 65K 65Kp 65N 65Nc
673. **Cucullia (Shargacucullia) lanceolata (Villers,1789)** (Noctuidae) Synonym(s): *lanceolata Villers,1789; thapsiphaga Treitschke,1826* Range (in code): 01 04 05 06 13 18 25 33 42 46 47 50 51 58 60 65 66 01H 05A 13C 13Cm 65F 65Fa 65N 65Np2 65Nm
674. **Cucullia (Shargacucullia) osthelderi Boursin,1933** (Noctuidae) Synonym(s): *osthelderi Boursin,1933* Taxonomical Reference: *Cucullia osthelderi* Boursin,1933, Mitt. münch. ent. Ges. 23 (1): 8-10, figs. Holotype ♀: [Türkei]: Syria sept., Taurus, Marasch (ZSM). Range (in code): 05 46 46G
675. **Cucullia (Shargacucullia) scrophulariae ([Denis & Schifferrmüller],1775)** (Noctuidae) Synonym(s): *scrophulariae [Denis & Schifferrmüller],1775; rivulorum Guenée,1852* Range (in code): 05 22 46 05A
676. **Cucullia (Shargacucullia) verbasci (Linnaeus,1758)** (Noctuidae) Synonym(s): *verbasci Linnaeus,1758; oberthueri Rothschild,1911.* Taxonomical Reference: *Phalaena verbasci* Linnaeus,1758, Syst. Nat. (Edn.10)1: 515. Type(s): [Europa]. Range (in code): 04 05 06 07 09 13 15 16 17 18 20 31 33 35 45 46 50 58 65 05A 13F 16A 46F 46Fg 58G 65E 65Eb (Fig.41) **New record for the province!**



**Fig.41 - *Cucullia verbasci* (Noctuidae).** Full grown larva on *Verbascum* (Scrophulariaceae) Göksun Acielma 1690m, 26 6 2009, M.Kemal (Cesa)

677. **Cucullia (s.str.) calendulae Treitschke,1835** (Noctuidae) Synonym(s): *calendulae Treitschke,1835; uredowi Costa,[1836]; leucanthemi Rambur,1858; dellabrunai Berio,1980*. Taxonomical Reference: *Cucullia chamomillae* var. *calendulae* Treitschke,1835, Schmett. Eur. 10 (2): 127. Syntypes: Italia: Sicilia. Range (in code): 07 31 33 46 33G
678. **Cucullia (s.str.) chamomillae ([Denis & Schiffermüller],1775)** (Noctuidae) Synonym(s): *chamomillae [Denis & Schiffermüller],1775; fissina Haworth,1809; chrysanthemi Hübner,[1822]*. Taxonomical Reference: *Noctua chamomillae* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 73. Type(s): [Austria]: Vienna district. Range (in code): 16 44 46 50 16A
679. **Cucullia (s.str.) umbratica (Linnaeus,1758)** (Noctuidae) Synonym(s): *umbratica Linnaeus,1758; sonchi Heinemann,1859*. Taxonomical Reference: *Phalaena umbratica* Linnaeus,1758, Syst. Nat. (Edn.10)1: 515. Type(s): [Europa]. Range (in code): 08 16 18 25 36 42 46 58 60 65 75 16A 58N 65D 75D
680. **Diachrysis chrysis (Linnaeus,1758)** (Noctuidae) Synonym(s): *chrysis Linnaeus,1758* Taxonomical Reference: *Phalaena chrysis* Linnaeus,1758, Syst. Nat. (Edn.10)1: 513. Type(s): [Europa]. Range (in code): 13 14 16 18 25 28 30 42 46 50 52 55 57 59 61 65 66 75 14B 14Bb 16A 30B 30Bl 30D 30Dt 65F 65Fr
681. **Dichagyris (Grisyigoga) candelisequa ([Denis & Schiffermüller],1775)** (Noctuidae) Synonym(s): *candelisequa [Denis & Schiffermüller],1775; sagittifera Hübner,[1813]; piemonticola Schwingenschuss,1954; zapateri Schwingenschuss,1962*. Taxonomical Reference: *Noctua candelisequa* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 72. Type(s): [Austria]: Vienna district. Range (in code): 01 04 05 06 12 13 16 23 25 30 32 33 36 38 40 42 44 46 50 51 58 61 62 63 65 76 01K 04D 04Da 04I 05A 06R 06Rb 06Y 06Yb 12A 12Aa 13A 16A 25C 25Ca 30D 30Dt 30B 30Bd 30Bf 36F 42D 42R 42Rd 50G 50Gd 50Ge 51B 58R 61K 61Kb 65F 65Fa 65Fp 65Fz 65G 65Ge 73C 73Cd 76C
682. **Dichagyris (Yigoga) celsicola (Bellier,1858)** (Noctuidae) Synonym(s): *celsicola Bellier,1858* Range (in code): 04 08 12 13 23 25 30 36 46 50 58 65 13B 13G 13Gg 13Gü 13Gw 25F 30B 30Bc 30Bc1 58N 65D 65Dn 65Du 65Dx 65F 65Fr 65Fm 65Fp 65Fz 65G 65Ge 65K 65Kl
683. **Dichagyris (Yigoga) flavina (Herrich-Schäffer,[1852])** (Noctuidae) Synonym(s): *flavina Herrich-Schäffer,[1852]; ochrina Staudinger,1898; pretiosa Caradja,1931*. Taxonomical Reference: *Agrotis flavina* Herrich-Schäffer,[1852], Syst. Bearb. Schmett. Eur. 6: 59. Syntypes: [Türkei]: Kleinasien. Range (in code): 01 03 04 05 07 18 22 23 25 30 32 36 38 39 40 42 44 46 50 51 56 58 60 62 63 65 66 68 05A 50G 50Gd 56F 56Fa 58N 63D 65D 65Dd 65L 65Lb 65N 65Nc 65Np2 65Nm 68H
684. **Dichagyris (Yigoga) forcipula ([Denis & Schiffermüller],1775)** (Noctuidae) Synonym(s): *forcipula [Denis & Schiffermüller],1775; denticulosa Esper,[1794]; bornicensis Fuchs,1884; helladica Rebel,1905; samnitica Dannehl,1933; romanoi Berio,1980*. Taxonomical Reference: *Noctua forcipula* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: Type(s): [Austria]: Vienna district. Range (in code): 01 03 05 06 07 08 11 12 18 23 24 25 29 30 32 33 36 42 43 46 49 50 51 58 60 65 66 69 05A 06R 06Rb 06Ra 25C 25Ca 25F 33E 58N 65F 65Fa 65G 65Ge
685. **Dichagyris (Yigoga) nigrescens (Hofner,1888)** (Noctuidae) Synonym(s): *nigrescens Höfner,1888* Taxonomical Reference: *Agrotis nigrescens* Höfner,1888, Societas ent. 2: 121. Syntypes: [Germany]: Wolfsberg. Range (in code): 01 05 06 07 12 13 18 20 25 30 32 33 34 37 42 45 46 50 56 65 66 73 05A 06R 06Rb 06Re 12E 13C 13Cf 13G 13Gg 13Gy 30B 30Bc 30Bc1 30Bf 30D 30Da 30Dx 34A 37P 56F 65D 65Dh 65Dn 65F 65Fp 65Fz 65G 65Ge 73A 73Ab 73D 73De
686. **Dichagyris (Yigoga) signifera ([Denis & Schiffermüller],1775)** (Noctuidae) Synonym(s): *#signifera [Denis & Schiffermüller],1775* Taxonomical Reference: *Noctua signifera* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 80. Type(s): [Austria]: Vienna district. Range (in code): 01 03 05 06 07 08 12 13 14 24 25 30 32 33 36 42 43 46 49 50 51 58 65 66 73 05A 08H 13C 13Cf 13G 13Gg 13Gü 13Gw 25F 30B 30Bd 30Be 30Bl 30D 30Da 30Dt 36F 42D 49E 49Ea 58N 65D 65Dn 73A 73Ab 73D 73De
687. **Dichagyris (Yigoga) sincera (De Freina & Hacker,1985)** (Noctuidae) Synonym(s): *sincera De Freina & Hacker,1985*. Taxonomical Reference: *Yigoga celsicola* ssp. *sincera* De Freina & Hacker,1985, Entomofauna 6 (19): 242-245, Abb. 1-2. Holotype ♂: [Türkei]: Kleinasien: Hakkari: Tanin Tanin Paß, 2000-2300m, 12-13.7.83 (leg. & coll. De Freina). Range (in code): 04 08 12 13 23 25 30 36 46 50 58 65 73 12A 12Aa 13D 13Da 13G 13Ge 23I 30Be 30Bi 30Bj 30Bg 30D 30Dt 58N 73C 73Cd
688. **Dichagyris (Yigoga) truculenta (Lederer,1853)** (Noctuidae) Synonym(s): *truculenta Lederer,1853* Taxonomical Reference: *Agrotis truculenta* Lederer,1853, Verh. zool.-bot. Ver. 3: 367. Syntypes: [Kazachstan]: Vorberge Altai. Range (in code): 01 04 13 25 30 38 46 50 51 58 62 65 69 70 73 01L 01La 04I 13G 13Gü 13Gw 25D 30B 30Bh 30Be 30Bj1 42B 42D 51B 51Bc 58G 62G 65D 65Dn 65F 65Fa 65Fp 65Fz 65Fm 65G 65Gb 65Ge 70C 70Cb 73C 73Cd
689. **Dichagyris (s.str.) amoena (Staudinger,1892)** (Noctuidae) Synonym(s): *amoena Staudinger,1892; flvida Corti & Draudt,1933*. Taxonomical Reference: *Agrotis amoena* Staudinger,1892, Dt. ent. Z., Iris 4: 267-248. Syntypes 9♂: [Türkei]: Amasia. Range (in code): 04 05 06 08 12 13 18 23 25 27 42 44 46 50 58 62 63 65 69 70 71 73 04D 04Da 04I 05A 06Y 06Yb 08H 08Hb 13C 13Cf 18F 23D 25D 25K 25R 25Rb 27B 44E 50G 50Gd 58G 62G 63E 65F 65Fa 65G 65Gj 70C 70Cb 73C 73Cd
690. **Dichagyris (s.str.) anastasia (Draudt,1936)** (Noctuidae) Synonym(s): *anastasia Draudt,1936* Taxonomical Reference: *Agrotis anastasia* Draudt,1936, Ent. Rdsch. 53: 462, Taf.e1. Syntypes: [Türkei]: Van, Marasch; Iraq: Rowanduz. Range (in code): 02 30 46 65 73 02F 02Fc 30B 30Bh 30Be 65F 65Fa 65G 65Ge 73C 73Cd



691. **Dichagyris (s.str.) cataleipa Varga,1993** (Noctuidae) Synonym(s): *cataleipa Varga,1993*  
Taxonomical Reference: *Dichagyris cataleipa Varga,1993*, Acta zool. Hung. 39:290-292,figs. Holotype ♂: Turkey: Sivas: Ziyaret geçidi,1950-2050m. Range (in code): **13 44 46 58 58G 58Gg**
692. **Dichagyris (s.str.) erubescens (Staudinger,1892)** (Noctuidae) Synonym(s): *erubescens Staudinger,1892*  
Taxonomical Reference: *Agrotis renigera* var. *erubescens Staudinger,1892*, Dt. ent. Z., Iris 4 (2): 268. Syntypes: [Türkei]: Aintab [=Gaziantep], Mardin, Malatia. Range (in code): **01 06 07 24 25 27 30 33 42 44 46 47 50 51 56 58 63 65 06R 06Ra 07K 27B 30B 30Bj1 33O 47D 50G 50Gb 56F 58N 65D 65Dh 65Fr 65Fp 65Fz 65N 65Np 65Np1 65Np2 65Nm**
693. **Dichagyris (s.str.) melanura (Kollar,1846)** (Noctuidae) Synonym(s): *melanura Kollar,1846*  
Taxonomical Reference: *Agrotis melanura Kollar,1846*, [in] Carrara, La Dalmazia descritta: 99. Type(s): Dalmatia: Dubrovnik (Ragusa). Range (in code): **01 04 05 06 08 13 24 25 29 30 40 42 44 46 50 51 56 58 62 65 68 70 01D 04C 05A 06Y 06Yb 08H 08Ha 08Hb 13A 25A 25C 25Ca 25F 25R 29F 30B 30Bd 40D 42B 42R 42Rd 44I 50G 50Gc 50Gd 51B 51Ba 56F 58G 58Gi 58N 58R 65D 65Dn 65Dv 65F 65Fa 65Fm 65Fp 65Fz 65L 65Lb 68B 68Bb 70A 70Ac**
694. **Dichagyris (s.str.) pfeifferi (Corti & Draudt,1933)** (Noctuidae) Synonym(s): *pfeifferi Corti & Draudt,1933* Range (in code): **30 46 65 73 30B 30Be 65F 65Fa 65Fm 65F 65Fp 65Fz 73C 73Cd**
695. **Dichagyris (s.str.) squalidior (Staudinger,1901)** (Noctuidae) Synonym(s): *squalidior Staudinger,1901*  
Taxonomical Reference: *Agrotis squalorum* var. *squalidior Staudinger,1901*, Cat. Lep. palaearkt. Fauneng. 3(1): 146. Syntypes: [Türkei]: Taurus c. & m. or. Range (in code): **01 03 08 12 23 25 30 36 42 44 46 50 58 65 75 01K 08H 08Hb 23I 25C 25Ca 30B 30Be 30Be1 30Bd 30Be 30Bf 30Bi 30Bj 30Bg 30D 30Da 42B 44E 50G 50Ga 50Gc 58G 58Gi 58N 65D 65Dn 65Dx 65E 65F 65Fa 65Fp 65Fz 65G 65Ge**
696. **Dichagyris (s.str.) terminicincta (Corti & Draudt,1933)** (Noctuidae) Synonym(s): *terminicincta Corti & Draudt,1933*; *maraschi Corti & Draudt,1933*. Taxonomical Reference: *Agrotis terminicincta Corti & Draudt,1933*, Dt. ent. Z., Iris 47: 70. Syntypes: Lebanon: Besharre, 1400m. Range (in code): **02 04 12 13 25 30 36 44 46 51 58 65 69 04C 04D 04Da 25A 25C 25Ca 30B 30Bg 30Bh 30D 30Da 36F 36Fb 36D 44E 51B 51Ba 58G 58Gi 65F 65Fa 65Fm 65G 65Ge 73C 73Cd**
697. **Dichagyris (s.str.) zeituna (Staudinger,1900)** (Noctuidae) Synonym(s): *zeituna Staudinger,1900*; *seituna Hampson,1903* Taxonomical Reference: *Agrotis hadjina* var.? *zeituna Staudinger,1900*, Dt. ent. Z., Iris 12: 361-362, Taf. vi, fig.6. Syntypes: [Türkei]: Zeitun [=Süleymanlı]. Range (in code): **07 30 46 58 63 68 07C 46L 68H**
698. **Dichonia (s.str.) aeruginea (Hübner,[1803])** (Noctuidae) Synonym(s): *aeruginea Hübner,[1803]*; *mioleuca Geyer,[1828]*; *chioleuca Treitschke,1835*; *mesembrina Schawerda,1913*. Taxonomical Reference: *Noctua aeruginea Hübner,[1803]*, Samml. eur. Schmett., Noct. 2: Taf.80, fig.374. Type: [Europa]. Range (in code): **05 06 08 13 31 38 46 56 64 05A 06E 06Ea 06R 06Rb 06Rq 13C 13Cf 38H 38Hc**
699. **Dicycla oo (Linnaeus,1758)** (Noctuidae) Synonym(s): *oo Linnaeus,1758*; *ferruginago Hübner,[1803]*. Taxonomical Reference: *Phalaena oo Linnaeus,1758*, Syst. Nat. (Edn.10)1: 507. Type(s): [Europa]. Range (in code): **01 05 06 07 08 11 17 18 21 22 28 30 33 38 39 42 46 56 06R 06Rb 21N 21Nh 33G 33P 56F 56Fv**
700. **Diloba caeruleocephala (Linnaeus,1758)** (Noctuidae) Synonym(s): *caeruleocephala Linnaeus,1758*  
Taxonomical Reference: *Phalaena caeruleocephala Linnaeus,1758*, Syst. Nat. (Edn.10)1: 504. Type(s): [Europa]. Range (in code): **05 06 13 16 22 24 25 31 46 50 63 64 70 05A 06E 06Ea 06R 06Rb 06Rq 13C 13Cd 16A**
701. **Drasteria cailino (Lefèbvre,1827)** (Noctuidae) Synonym(s): *cailino Lefèbvre,1827*; *caylino Lederer,1857*  
Taxonomical Reference: *Heliotis cailino Lefèbvre,1827*, Mém. Soc. linn. Paris 6: 94-96, pl.5 fig.1. Type(s): [Italia]: Sicilia. Range (in code): **01 03 04 05 06 08 13 14 18 21 24 25 29 30 33 42 44 45 46 50 51 58 60 62 65 66 69 73 05A 06R 06Rb 13G 13Gü 13Gw 21N 21Nb 21Nh 30D 30Dx 30Dp 42J 42X 42Xa 58N 65D 65Dj 65F 65Fa 65Fp 65Fz 73D 73Df 73Dfc**
702. **Dryobotodes (Dichoniox) tenebrosa (Esper,[1789])** (Noctuidae) Synonym(s): *tenebrosa Esper,[1789]*; *saportae Duponchel,1826*. Taxonomical Reference: *Phalaena tenebrosa Esper,[1789]*, Die Schmett. 4(2): 451, Tab.142 Noct.63, fig.2. Syntypes: [Germany]: Erlangen. Range (in code): **46**
703. **Dryobotodes (s.str.) carbonis (F.Wagner,1931)** (Noctuidae) Synonym(s): *carbonis F.Wagner,1931*; *taurica Osthelder,1933*; *europaea Pinker,1976*. Taxonomical Reference: *Dryobota roboris carbonis F.Wagner,1931*, Int. ent. Z. 25: 368. Syntypes: [Türkei]: Akşehir. Range (in code): **06 13 33 42 46 56 64 06E 06Ea 06R 06Rq 13C 13Cf 42B**
704. **Egira anatolica (M.Hering,1933)** (Noctuidae) Synonym(s): *anatolica M.Hering,1933*; *#metaxys Boursin,1966*; *#leucomelas Boursin,1966* Taxonomical Reference: *Xylomiges conspicillaris ssp. anatolica M.Hering,1933*, Int. ent. Z. 26(37/38): 412. Syntypes 3♂ 4♀: [Türkei]: Ankara. Range (in code): **01 02 04 06 13 21? 27 30 31 24 44 46 50 63 65 67 73 01A 02E 13G 21N 21Nh 30B 30Bj1 46G 63B 63E 65E 65Eb 65F 65Fm 65Fp 65Fz 65Fu 65L 65Lb 73A 73Ab**
705. **Egira fatima Hreblay,1994** (Noctuidae) Synonym(s): *fatima Hreblay,1994* Taxonomical Reference: *Egira fatima Hreblay,1994*, Acta zool. hung. 40: 245, figs. Holotype ♂: Turkey: Prov. Maraş, 1km N of Kahramanmaraş 900m 5.iv.1994 leg. Csovari & Hreblay (coll.M.Hreblay). Range (in code): **02 13 23 30 46 63 73 02E 13C 13Cf 23I 30B 30Bh 30Bm 30Bj1 46G 63E 73C 73A 73Ab 73Cd 73Ce 73Cf**
706. **Egira tabori Hreblay,1994** (Noctuidae) Synonym(s): *tabori Hreblay,1994* Taxonomical Reference: *Egira tabori Hreblay,1994*, Acta zool. hung. 40: 247, figs. Holotype ♂: Turkey: Prov. Maraş, 1km N of Kahramanmaraş 900m 5.iv.1994 leg. Csovari & Hreblay (coll.M.Hreblay). Range (in code): **01 03 06 07 11 15 17 33 34 35 36 42 43 46 58 01A 46G 11A 15C**

707. **Epilecta linogrisea** ([Denis & Schiffermüller],1775) (Noctuidae) Synonym(s): *linogrisea* [Denis & Schiffermüller],1775; *lutosa* Staudinger,1901. Taxonomical Reference: *Noctua linogrisea* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 79. Type(s): [Austria]: Vienna district. Range (in code): 01 03 05 06 08 16 17 33 42 46 50 56 62 65 05A 06R 06Ra 08H 16A 42D 56F 56Fo 56F6 65F 65Fm
708. **Episema didymogramma** (Boursin,1955) (Noctuidae) Synonym(s): *didymogramma* Boursin,1955 Range (in code): 04 21 25 27 36 46 56 58 63 65 21F 21P 25D 56F 58G 63E 63L 63M 65K 65Kd 65N 65Nc 65Kg
709. **Episema korsakovi** (Christoph,1885) (Noctuidae) Synonym(s): *korsakovi* Christoph,1885; *paenulata* Christoph,1885. Taxonomical Reference: *Agrotis korsakovi* Christoph,1885, [in] Romanoff, Mem. Lep. 2: 44, fig. Syntypes: [Aserbaidjan]: Helenendorf [=Kirovabad]. Range (in code): 01 06 08 10 14 17 21 23 36 42 44 45 46 50 51 56 58 65 06C 06Cb 06E 06Ea 06R 06Rq 06Y 06Yb 21F 23I 44E 50G 51B 51Bc 56F 56Fb 58G 65D 65F 65Fp 65Fz 65K 65Kd 65Kg 65N 65Np 65Nm
710. **Episema lederi** Christoph,1885 (Noctuidae) Synonym(s): *lederi* Christoph,1885; *sareptana* Alpheraky,1897; *#ledereri* Wiltshire,1937. Range (in code): 04 05 06 21 23 25 36 38 42 44 46 47 49 50 56 58 60 62 63 65 05A 06E 06Ea 06R 06Rq 06Y 06Yb 25D 44E 58G 63D 65B 65Bb 65G 65Gb 65Ge 65N 65Np1 65Nm
711. **Episema tersa** ([Denis & Schiffermüller],1775) (Noctuidae) Synonym(s): *tersa* [Denis & Schiffermüller],1775; *trimacula* [Denis & Schiffermüller],1775; *swiderskii* Kostrowicki,1956. Taxonomical Reference: *Noctua tersa* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 312. Type(s): [Austria]: Vienna district. Range (in code): 06 13 14 18 42 46 49 50 51 56 58 62 65 06C 06Cb 06E 06Ea 13C 13Cf 56A 62G 65F 65Fa
712. **Eremohadena (s.str.) chenopodiphaga** (Rambur,1832) (Noctuidae) Synonym(s): *chenopodiphaga* Rambur,1832; *erubescens* Staudinger,1901; *roseotincta* Turati,1929 Range (in code): 46 47
713. **Eublemma (Glossodice) polygrammum** (Duponchel,[1842]) (Noctuidae) Synonym(s): *polygramma* Duponchel,[1842]; *argillacea* Eversmann,1844; *nuda* Christoph,1862; *violetta* Staudinger,1889. Taxonomical Reference: *Anthophila polygramma* Duponchel,[1842], Hist. nat. Léop. Pap. Fr. 3: 519. Syntypes: France: Digne, Lyon; Schweiz: Wallis. Range (in code): 01 03 04 05 06 07 14 18 23 24 25 30 33 35 42 44 46 50 51 56 58 60 65 66 70 75 76 05A 13G 13Gy 56F 56Fa 56Fv 58G 58N 65F 65Fe 65Fr 65K 65Kl 65Kd 65Kg 65N 65Np6 65Nm 76C
714. **Eublemma (albida-gr.) gratissimum** (Staudinger,1892) (Noctuidae) Synonym(s): *albida* auct.; *gratissima* Staudinger,1892; *infusca* Staudinger,1892; *peralba* Schawerda,1923. Taxonomical Reference: *Thalpochara albida* var. *gratissima* Staudinger,1892, Dt. ent. Z., Iris 4: 317. Syntypes: [Türkei]: Hadjin, Mardin, Amasia: [Lebanon]: Beirut. Range (in code): 01 05 07 08 13 17 23 24 25 30 31 40 44 46 47 50 56 58 62 65 01K 05A 08H 08Ha 13A 13B 13G 13Gg 17C 25F 30B 30Bc 30Bc1 31M 44E 44Eh 44I 44Ic 56F 56Fa 65F 65Fm 65K 65Kb 65Kd 65Kg 65N 65Nc 65Nc4 65Np2 65Nm
715. **Eublemma (albida-gr.) hansa** (Herrich-Schäffer,[1851]) (Noctuidae) Synonym(s): *hansa* Herrich-Schäffer,[1851] Range (in code): 01 04 13 23 30 36 44 46 50 65 76 13A 13G 13Gg 23I 30B 30Bf 36D 44F 44Fa 65F 65Fp 65Fz 76C
716. **Eublemma (albida-gr.) stramineum** (Staudinger,1892) (Noctuidae) Synonym(s): *straminea* Staudinger,1892; *transmittens* Christoph,1893; *maraschensis* Osthelder,1933. Taxonomical Reference: *Thalpochara transmittens* Christoph,1893, Dt. ent. Z., Iris 6: 93. Syntypes: [Turkey]: Kasikoparan. Range (in code): 01 04 23 30 36 44 46 50 58 62 76 76C
717. **Eublemma (bulla-gr.) lutosum** Staudinger,1892 (Noctuidae) Synonym(s): *lutosa* Staudinger,1892; *substrigula* Staudinger,1892 Range (in code): 44 46
718. **Eublemma (bulla-gr.) suppurum** (Staudinger,1892) (Noctuidae) Synonym(s): *suppura* Staudinger,1892 Taxonomical Reference: *Thalpochara suppura* Staudinger,1892, Dt. ent. Z., Iris 4: 320. Syntypes: [Türkei]: Mersin, Taurus, Gjaur Dag, Malatia. Range (in code): 01 07 23 31 33 44 46 47 63 65 23G 23Ga 33R 33N 44L 46G 63E 65D 65Dp 65F 65Fp 65Fz 65G 65Ge 65Gü
719. **Eublemma (candidana-gr.) aureolum** Fibiger & Hacker,2002 (Noctuidae) Synonym(s): *aureola* Fibiger & Hacker,2002 Taxonomical Reference: *Eublemma aureola* Fibiger & Hacker,2002, Esperiana 9: 262-263, figs. Holotype ♂: Turkey, [Kahramanmaraş] "Prov. Malatya 20km SE Elbistan, Nurhak Dag 1900m" (coll.Fibiger). Range (in code): 04 08 13 24 25 29 46 47 50 58 65 73 46H 65D
720. **Eublemma (candidana-gr.) candidanum** (Fabricius,1794) (Noctuidae) Synonym(s): *candidana* Fabricius,1794; *minuta* Hübner,[1809]; *perlana* Geyer,[1830]; *skafiota* Herrich-Schäffer,1851; *impura* Staudinger,1871. Taxonomical Reference: *Phalaena candidana* Fabricius,1794, Ent. Syst. 3(2): 245. Type(s): Monspeliæ. Range (in code): 35 46 58 58N
721. **Eublemma (candidana-gr.) minutatum** (Fabricius,1794) (Noctuidae) Synonym(s): *minutata* Fabricius,1794; *noctualis* Hübner,1796; *paula* Hübner,[1809]. Taxonomical Reference: *Phalaena minutata* Fabricius,1794, Ent. Syst. 3(2): 205. Type(s): Halae [Halle]. Range (in code): 08 18 24 25 36 42 46 50 60 65 76 36D 36Db 65D 65Db 65N 65Nb 65Np1 65Nm 76B 76Bb 76C
722. **Eublemma (candidana-gr.) ochreolum** (Staudinger,1900) (Noctuidae) Synonym(s): *ochreola* Staudinger,1900; *thurneri* Zerny,1936. Range (in code): 13 25 46 65 13A 25F 65K 65Kl
723. **Eublemma (candidana-gr.) wagneri** (Herrich-Schäffer,1851) (Noctuidae) Synonym(s): *wagneri* Herrich-Schäffer,1851 Range (in code): 01 04 08 13 23 24 25 29 30 36 40 42 44 46 50 58 60 65 66 69 75 76 13C 13Cf 30B 30Bc 30Bc1 30Be 36F 58G 58N 65N 65Np2 65Nm 76C



- 724. Eublemma (chlorotica-gr.) chloroticum (Lederer,1858)** (Noctuidae) Synonym(s): *chlorotica Lederer,1858* Taxonomical Reference: *Thalpochara chlorotica Lederer,1858*, Wien. ent. Monatschr. 2: 144-145, Taf.3 fig.1. Type ♂: "Libanon". Range (in code): **06 23 25 27 42 46 50 51 63 70 71 06R 06Y 06Yb 63D 70A 70Ac**
- 725. Eublemma (ostrina-gr.) ostrinum (Hübner,[1808])** (Noctuidae) Synonym(s): *ostrina Hübner,[1808]*; *carthami Herrich-Schäffer,[1851]*; *aestivalis Guenée,1852*; *numida Lucas,1849*; *thasia Koutsaftikis,1973*. Taxonomical Reference: *Noctua ostrina Hübner,[1808]*, Samml. eur. Schmett. 4, Noctuae: Tab.85, fig.399. Type(s): Europa. Range (in code): **01 05 07 08 09 10 13 16 21 31 33 35 44 46 48 50 51 56 58 60 62 63 64 65 66 05A 07C 13G 13Gy 13Gü 13Gw 16A 21N 21Nh 31K 31Ka 44I 44Ic 48L 56F 56Fc 58N 65D 65Dh 65K 65N 65Nc 65Nc4 65Np2 65Np6 65Nm**
- 726. Eublemma (parva-gr.) parvum (Hübner,[1808])** (Noctuidae) Synonym(s): *parva Hübner,[1808]*; *rubefacta Mabilie,1869*; *chalybea Swinhoe,1884*; *nymphodora Meyrick,1902*. Taxonomical Reference: *Noctua parva Hübner,[1808]*, Samml. eur. Schmett., Noctuae: Taf.77 fig. 356. Type(s): [Europa]. Range (in code): **01 05 07 08 13 16 25 33 46 47 48 50 56 58 63 65 80 05A 07C 13A 16A 48L 56F 56Fm 58N 65F 65Fp 65Fz 65N 65Nc 65Nc4**
- 727. Eublemma (rosina-gr.) panonicum (Freyer,1840)** (Noctuidae) Synonym(s): *panonica Freyer,1840*; *kindermannii Boisduval,1840*; *lenis Eversmann,1844* Taxonomical Reference: *Anthophila panonica Freyer,1840*, Neuere Beitr. Schmett. 4: 67, Taf.330, figs.3,4. Syntypes: Unterungarn. Range (in code): **05 07 08 18 13 23 25 36 42 44 46 58 65 76 05A 13G 13Gw 18F 25R 44E 44Eh 44I 65F 65Fm 65K 65Kd 65Kg 76C**
- 728. Eublemma (rosina-gr.) parallelum (Freyer,1842)** (Noctuidae) Synonym(s): *parallela Freyer,1842*; *concinnulla Herrich-Schäffer,1851*; *#densata W.Warren,1912*. Taxonomical Reference: *Anthophila parallela Freyer,1842*, Neuere Beitr. Schmett. 4: 123, Tab. 360, fig.2. Type(s): [Russia]: Sarepta. Range (in code): **01 05 08 13 24 25 29 30 36 38 46 50 51 58 60 65 66 73 05A 13G 13Gü 13Gw 24B 24Bc 25A 29F 58N 60C 65G 65Ge 65F 65Fw 65Fz 73C 73Cd**
- 729. Eublemma suppuncta (Staudinger,1892)** (Noctuidae) Synonym(s): *suppuncta Staudinger,1892*; *#suppuncta Hacker,1988* Taxonomical Reference: *Thalpochara suppuncta Staudinger,1892*, Dt. ent. Z., Iris 4: 319-320. Syntypes: [Türkei]: Marasch, Mardin. Range (in code): **01 23 33 38 40 42 44 46 47 38 50 51 58 65 71 44F 44Fa 44I 46G 47D 50G 50Ga 58G**
- 730. Euchalcia (s.str.) emichi (Rogenhofer,1873)** (Noctuidae) Synonym(s): *emichi Rogenhofer,1873* Taxonomical Reference: *Plusia emichi Rogenhofer,1873*, Verh. zool.-bot. Ges. Wien 23: 569-570. Syntypes ♂♀: [Türkei]: "am Gjaure Dag 8Amanus, 4000". Range (in code): **01 08 13 18 19 21 25 30 31 36 38 42 46 49 50 51 58 62 65 66 13A 13G 13Gf 13Gy 19C 21N 21Nh 30D 30Da 49F 51B 51Ba 58G 65F 65Fe 65Fp 65Fz 65Fr 65K 65Kl 65L 65Lb 65N 65Np6 65Nr2 65Nm**
- 731. Euchalcia (s.str.) siderifera (Eversmann,1846)** (Noctuidae) Synonym(s): *siderifera Eversmann,1846* Range (in code): **04 13 25 29 30 46 56 65 73 04D 04Da 13A 30B 30Be 30Bj 56F 65G 65Ge 65F 65Fp 65Fz 73C 73Cd**
- 732. Euchalcia (s.str.) taurica (Osthelder,1933)** (Noctuidae) Synonym(s): *taurica Osthelder,1933* Taxonomical Reference: *Phytometra consona ssp. taurica Osthelder,1933*, Mitt. münch. ent. Ges. 23: 97. Syntypes: [Türkei]: Maraş, Durnali, Bertiz Jaila. Range (in code): **04 05 06 12 18 25 30 36 42 46 50 51 58 60 65 66 04D 04Da 06B 06Bb 06R 25T 30D 30Da 65F 65Fa 65G 65Ge**
- 733. Eugnorisma (Metagnorisma) depuncta (Linnaeus,1761)** (Noctuidae) Synonym(s): *depuncta Linnaeus,1761*; *meridionalis Dannehl,1925*. Taxonomical Reference: *Phalaena depuncta Linnaeus,1761*, Fauna Suecica (2):321. Type(s): Schweden. Range (in code): **14 42 46 42B**
- 734. Eugnorisma (Metagnorisma) enargiaris (Draudt,1936)** (Noctuidae) Synonym(s): *enargiaris Draudt,1936* Taxonomical Reference: *Xestia enargiaris Draudt,1936*, Ent. Rdsch. 53: 469-470, Taf.iv e4. Syntypes 3♂: [Türkei]: Marasch. Range (in code): **01 04 12 44 46 49 58 01K 04I 44E 49E 49Ea 58G**
- 735. Eugnorisma (s.str.) insignata (Lederer,1853)** (Noctuidae) Synonym(s): *insignata Lederer,1853*; *intermedia Eversmann,1855*. Range (in code): **01 03 06 25 30 36 42 46 58 65 70 01D 01L 01La 03H 06D 06Da 06Y 06Yb 25F 25T 30D 30Dt 42B 42D 50G 50Ga 50Gd 65F 65Fa 65Fm 65Fj 65Fi 65Fp 65Fz 70C 70Cb**
- 736. Eutelia adulatrix (Hübner,[1813])** (Noctuidae) Synonym(s): *adulatrix Hübner,[1813]* Taxonomical Reference: *Noctua adulatrix Hübner,[1813]*, Samml. eur. Schmett. 4, Noctuae: Tab.111 fig.517. Type(s): Europa. Range (in code): **01 05 06 07 08 10 14 16 17 18 21 24 30 31 32 33 35 42 46 50 55 56 58 65 80 05A 06R 16A 21N 21Nb 31K 31Ka 56F 56Fh 65D 65Dlc**
- 737. Euxoa (Orosagrotis) foeda (Lederer,1855)** (Noctuidae) Synonym(s): *foeda Lederer,1855*; *enitens Corti,1926*; *marmorosa Corti,1927*; *vanensis Draudt,1937*. Taxonomical Reference: *Agrotis foeda Lederer,1855*, Verh. zool.- bot. Ges. Wien 5: 107, Taf.1 fig.6. Syntypes: [Kazachistan]: "Altai". Range (in code): **01 04 06 08 12 13 18 23 25 30 36 42 46 50 51 62 63 65 70 73 75 01A 04I 04Ia 06C 06Cb 06D 06Da 08H 08Hb 13C 13Cf 13G 13Gü 13Gw 18F 23I 25R 25Rb 30B 30Be 30Bh 30Bj 42D 50G 50Gd 51B 51Ba 51Bc 62G 63E 65G 65F 65Fa 65Fm 65Fp 65Fz 70A 70Ac 70C 70Cb 73C 73Cd 75D**
- 738. Euxoa (s.str.) anatolica Draudt,1936** (Noctuidae) Synonym(s): *anatolica Draudt,1936*. Taxonomical Reference: *Euxoa mendelis ssp. anatolica Draudt,1936*, Ent. Rdsch. 53: 459. Syntypes: [Türkei]: Ak-sehir. Range (in code): **06 07 14 36 42 46 50 58 06D 06Da 06Y 06Yb 07C 07Cc 14I 36D 42B 46K 50G 50Gd 58G 58Gi**
- 739. Euxoa (s.str.) aquilina ([Denis & Schiffermüller],1775)** (Noctuidae) Synonym(s): *aquilina [Denis & Schiffermüller],1775*; *fictilis Hübner,[1813]*; *unicolor Hübner,[1813]*; *petrina Mayer,1937*. Taxonomical

**Reference:** *Noctua aquilina* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 80. Type(s): [Austria]: Vienna district. **Range (in code):** 04 05 06 08 12 13 14 18 19 24 25 30 32 36 40 42 46 50 51 65 68 75 76 04C 05A 06Y 06Yb 08H 08Hb 12C 12Cb 13G 13Gü 13Gw 14B 14Bc 14E 14Ea 18C 18F 18I 19P 25A 25C 25Ca 30D 30Da 30Dc 32F 36D 36Dd 40D 42D 50G 50Ga 50Gb 50Gc 51B 51Ba 51D 51Da 58G 58Gi 65F 65Fa 65Fm 65Fp 65Fz 65L 65Lb 68H 75F 75Ff 76C

- 740. *Euxoa* (s.str.) *birivia* ([Denis & Schiffermüller], 1775)** (Noctuidae) **Synonym(s):** *birivia* [Denis & Schiffermüller], 1775; *honnoratina* Donzel, 1837; *cuprina* Staudinger, 1900; *sudeticola* Skala, 1929; *caucasica* Spuler, 1908; *flavisignata* Corti, 1932. **Taxonomical Reference:** *Noctua birivia* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 71. Type(s): [Austria]: Vienna district. **Range (in code):** 04 06 08 18 24 25 28 30 36 44 46 53 58 75 04D 04Da 04I 06R 06Rb 06Rk 06H 08Hb 18F 25C 25Ca 25F 25K 25R 30B 30Bd 30Bf 36D 36F 58G 58N 75D 75F 75Ff
- 741. *Euxoa* (s.str.) *conspicua* (Hübner, [1824])** (Noctuidae) **Synonym(s):** *conspicua* Hübner, [1824]; *agricola* Boisduval, 1829; *lycarum* Herrich-Schäffer, 1846; *abdita* De Joannis, 1891; *#indistincta* Strand, 1915; *osthelderi* Corti, 1931; *complicata* Corti, 1931. **Taxonomical Reference:** **Range (in code):** 01 03 04 05 06 13 18 23 24 25 30 33 36 38 42 44 45 46 50 51 58 60 62 65 66 70 71 75 76 01K 03E 04C 05A 06R 06Rb 06Rk 06Y 06Yb 13A 13Ab 13G 13Gü 13Gw 18F 25A 25C 25Ca 25R 30D 30Dc 36F 38C 38Cb 38G 38Ga 42R 42Rc 44I 45P 50G 50Ga 50Gb 50Gc 51B 51Ba 58G 58N 58R 60C 62G 65D 65Dh 76C 65D 65Ds 65Du 65F 65Fa 65Fg 65Fm 65Fp 65Fz 65G 65Ge 65K 65Kl 65L 65Lb 65N 65Np 65Nm 66P 75E
- 742. *Euxoa* (s.str.) *distinguenda* (Lederer, 1857)** (Noctuidae) **Synonym(s):** *distinguenda* Lederer, 1857. **Taxonomical Reference:** *Agrotis distinguenda* Lederer, 1857, Noctuien Europas: 221. Syntypes: [France]: Wallis; [Kasachstan]: Altai. **Range (in code):** 01 04 06 08 13 14 18 23 25 30 36 42 46 50 58 60 65 70 71 73 01D 01L 01La 04D 04Da 06R 06Rb 06Rc 06Rq 06Y 06Yb 08H 08Hb 13C 13Cf 13D 13Da 13G 13Gg 14B 14Bb 14I 18F 25R 25Rb 30B 30Be 30Bh 30Bj 36D 42B 42D 50G 50Ga 50Gd 58G 58N 60C 65F 65Fa 65Fp 65Fz 65G 65Gj 70C 70Cb 73C 73Cd
- 743. *Euxoa* (s.str.) *glabella* (Wagner, 1930)** (Noctuidae) **Synonym(s):** *glabella* Wagner, 1930 **Taxonomical Reference:** *Agrotis glabella* Wagner, 1930, Int. ent. Z. 23: 551. Syntypes: [Türkei]: Akşehir. **Range (in code):** 01 03 06 08 14 25 33 42 46 50 51 68 70 01D 01L 01La 03H 06D 06Da 06R 06Rq 06Y 06Yb 08H 08Hb 14I 25F 33O 42B 42D 50G 50Gd 68B 68Bb 70C 70Cb
- 744. *Euxoa* (s.str.) *heringi* Christoph, 1877** (Noctuidae) **Synonym(s):** *heringi* Christoph, 1877; *marcens* Christoph, 1893; *signata* Staudinger, 1900; *achyricola* Corti, 1931. **Taxonomical Reference:** *Agrotis heringi* Christoph, 1877, Horae Soc. ent. ross. 12: 248. Syntypes: Iran: Schahkuh. **Range (in code):** 04 06 13 24 25 30 40 42 46 50 51 58 60 65 68 70 76 04C 06D 06Da 06Y 06Yb 13G 13Gü 13Gw 25F 25T 30B 30Bd 36D 42B 50G 50Gd 51B 51Ba 58G 58N 65F 65Fa 65Fp 65Fz 65G 65Ge 68B 68Bb 70C 70Cb 76C
- 745. *Euxoa* (s.str.) *homicida* (Staudinger, 1900)** (Noctuidae) **Synonym(s):** *homicida* Staudinger, 1900; *#homicia* Hacker & Kautt, 1999. **Taxonomical Reference:** *Agrotis homicida* Staudinger, 1900, Dt. ent. Z., Iris 12: 363, Taf. vi, fig. 7. Syntypes: [Türkei]: Zeitun [=Süleymanlı]; Amasia, Konia. Etymology: "Zur Erinnerung an den Massenmord der Armenier bei Zeitun so benannt". **Range (in code):** 04 05 06 07 13 18 24 25 29 30 32 36 40 42 44 46 50 51 58 60 62 65 66 71 04C 04D 04Da 05A 05G 06Y 06Yb 07A 13G 13Gü 13Gw 18F 18I 24L 25A 25C 25Ca 25R 29F 30D 30Da 30Db 32F 36D 36Dd 36F 40D 42D 42R 42Rb 42Rc 44E 46L 50G 50Ga 50Gb 50Gc 50Gd 51B 51Ba 58G 58N 58R 60C 62G 65G 65Ge 65K 65Kl 65N 65Np 65Nm 66P 68B 68H
- 746. *Euxoa* (s.str.) *robinosa* (Staudinger, [1895])** (Noctuidae) **Synonym(s):** *robinosa* Staudinger, [1895]; *terminalis* Rothschild, 1921; *pseudoobelisca* Corti, 1932; *intensior* Draudt, 1936; *vinirufa* Draudt, 1936. **Taxonomical Reference:** *Agrotis robinosa* Staudinger, [1895], Dt. ent. Z., Iris 7: 271-272. Syntypes ♂♀: [Israel]: Jerusalem (Paulus leg.). **Range (in code):** 01 06 13 14 23 30 42 44 46 49 50 58 63 01L 01La 06C 06Cb 06D 06Da 06Y 06Yb 13D 13Da 14I 23I 30B 30Bh 42B 42D 42O 49F 50G 50Ga 58G 58Gi 63E
- 747. *Euxoa* (s.str.) *temera* (Hübner, [1808])** (Noctuidae) **Synonym(s):** *temera* Hübner, [1808]; *ruris* Hübner, [1808]; *villiersii* Guenée, 1837; *declarans* Walker, [1857]; *alphonsina* Fernald, 1918; *boursini* Schawerda, 1931; *perambulans* Corti, 1931; *leucotera* Bytinski-Salz & Brandt, 1937. **Taxonomical Reference:** *Noctua temera* Hübner, [1808], Samml. eur. Schmett., Noct. 2: Taf. 84, fig. 393. Type: [Europa]. **Range (in code):** 01 05 06 07 13 25 33 36 42 46 50 58 59 60 65 70 71 01D 01L 05A 05E 05G 06D 06Da 06Ea 06R 06Rq 06Y 06Yb 07B 13G 13Gü 13Gw 14I 25R 25Rb 25T 33E 36D 36Db 50G 50Ga 50Gb 50Gc 50Gd 58G 59D 60C 65F 65Fa 65Fm 65Fp 65Fz 65G 65Ge 65K 65Kl 65N 65Nc 65Nc4 65Np 65Nm 70C 70Cb
- 748. *Evisa schawerdae* Reisser, 1930** (Noctuidae) **Synonym(s):** *schawerdae* Reisser, 1930 **Taxonomical Reference:** *Evisa schawerdae* Reisser, 1930, Z. öst. EntVer. 15 (1): 4, Taf. 1. Syntypes 2♂: Corsica, "Col de Sevi bei Evisa, ca. 1000m", 7 Sept., 1929. **Range (in code):** 07 13 33 42 46 07A 07Af 13C 13Cf 33K 42K 46D
- 749. *Gortyna* (s.str.) *flavago* ([Denis & Schiffermüller], 1775)** (Noctuidae) **Synonym(s):** *flavago* [Denis & Schiffermüller], 1775; *ochracea* Hübner, 1786; *lappae* Donovan, 1801; *ochraceago* Howarth, 1809; *cinerea* Goossens, 1880 **Taxonomical Reference:** *Noctua flavago* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 86. Type(s): [Austria]: Vienna district. **Range (in code):** 08 14 25 46 65 65F 65Fp 65Fz
- 750. *Hadena* (Anepia) *musculina* (Staudinger, 1892)** (Noctuidae) **Synonym(s):** *musculina* Staudinger, 1892; *mayeri* F. Wagner, 1931. **Taxonomical Reference:** *Dianthoecia musculina* Staudinger, 1892, Dt. ent. Z., Iris 4: 272-273. Type 1♂: [Türkei]: Malatia, 16. Juni (Manissadjian leg.). **Range (in code):** 04 12 25 30 36 42 44 46 50 51 58 60 65 73 04D 04Da 30B 30Be 30Bj 36D 58G 65G 65Ge 73C 73Cd
- 751. *Hadena* (Anepia) *perplexa* ([Denis & Schiffermüller], 1775)** (Noctuidae) **Synonym(s):** *perplexa* [Denis & Schiffermüller], 1775; *lepida* Esper, [1790] *nec* Cr., [1779]; *carpophaga* Brahm, 1791; *ochracea*



Haworth,1809; capsophila Boisduval,1840; nisus Germar,[1842]; repanda Herrich-Schäffer,[1850]; atlas A.E.Prout,1929; sicula Draudt,1933 Taxonomical Reference: Noctua perplexa [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 313. Type(s): [Austria]: Vienna district. Range (in code): 01 04 05 06 07 11 13 14 16 18 20 24 25 29 30 32 33 35 36 42 46 47 48 49 50 51 58 60 63 65 75 05A 13G 13Gü 13Gw 16A 58N 65D 65F 65Fa 65Fr 65L 65Lb

752. **Hadena (Anepia) sancta (Staudinger,1859)** (Noctuidae) Synonym(s): *sancta* Staudinger,1859 Taxonomical Reference: *Dianthoecia sancta* Staudinger,1859, Stettin ent. Ztg. 20: 213. Syntypes: Spanien: Cerro de Santa Anna (Chiclana). Range (in code): 01 31 33 46
753. **Hadena (Anepia) silenes (Hübner,[1822])** (Noctuidae) Synonym(s): *silenes* Hübner,[1822]; *sejuncta* Herrich-Schäffer,[1850]. Taxonomical Reference: *Noctua silenes* Hübner,[1822], Samml. eur. Schmett. Noct. 2:Taf.143, fig.653. Type(s): Europa. Range (in code): 01 02 06 18 21 25 31 33 34 38 46 47 50 63
754. **Hadena (Anepia) syriaca (Osthelder,1933)** (Noctuidae) Synonym(s): *syriaca* Osthelder,1933; *osthelderi* Draudt,1933. Taxonomical Reference: *Harmodia lepida* ssp. *syriaca* Osthelder,1933, Mitt. münch. ent. Ges. 23 (2): 47. Syntypes: [Türkei]: Marasch. Range (in code): 01 02 04 05 06 08 14 18 24 25 27 30 32 36 42 46 47 50 51 58 60 65 66 73 04E 05A 06R 06Re 25B 25C 25Ca 25T 30B 30Be 30Bc1 30Bh 30Bg 30Bj1 36Da 58N 58G 60C 65F 65Fm 65Fp 65Fz 65G 65Ge 65K 65Kl 73A 73C 73Ab
755. **Hadena (Enterpia) laudeti (Boisduval,1840)** (Noctuidae) Synonym(s): *laudeti* Boisduval,1840 Range (in code): 01 04 05 13 30 33 35 36 42 44 46 50 51 58 60 63 65 70 05A 13C 13Cf 30B 30Bd 30Bg 30Be 30D 30Da 36D 65D 65Dx 65F 65Fa 65G 65Ge
756. **Hadena (Enterpia) roseocandida Hacker,1996** (Noctuidae) Synonym(s): *roseocandida* Hacker,1996 Range (in code): 01 04 06 12 22 23 25 30 36 42 46 50 56 58 65 30B 30Be 30Bc1 36D 36Db 56F 65F 65Fp 65Fz
757. **Hadena (Maschukia) pumila (Staudinger,1879)** (Noctuidae) Synonym(s): *pumila* Staudinger,1879 Taxonomical Reference: *Dianthoecia pumila* Staudinger,1879, Horae Soc. ent. ross. 14: 378. Syntypes 3♂: [Türkei]: Amasia (Kerasdere). Range (in code): 01 03 05 06 08 13 18 23 24 25 29 30 32 33 36 38 42 44 46 47 49 50 51 58 60 62 65 01H 05A 13G 13Gg 29A 29Ab 58N 65F 65Fa 65Fg 65Fp 65Fz
758. **Hadena (Pinkerica) tephroleuca (Boisduval,1833)** (Noctuidae) Synonym(s): *tephroleuca* Boisduval,1833 Taxonomical Reference: *Polia tephroleuca* Boisduval,1833, Annls Soc. ent. Fr. 1833: 374, Pl.14,fig.4. Syntypes: Chamouny, Lausanne. Range (in code): 04 06 13 14 18 20 24 25 28 30 32 33 36 38 42 46 48 49 50 51 58 60 65 66 14B 14Bb 58N 65D 65F 65Fa 65G 65Ge
759. **Hadena (s.str.(Albimaculia)) cavalla Pinker,1980** (Noctuidae) Synonym(s): *cavalla* Pinker,1980 Taxonomical Reference: *Hadena cavalla* Pinker,1980, Z. ArbGem. öst. Ent. 31: 66. Holotype ♀: Turkey: O-Anatolien: Gürün, 1700m (NHMW). Range (in code): 04 24 25 30 46 49 50 58 60 65 73 04I 30B 30Be 30Bg 58G 60C 65F 65Fa 65Fp 65Fz 65G 65Ge 73C 73Cd
760. **Hadena (s.str.(Albimaculia)) gueneei (Staudinger,1901)** (Noctuidae) Synonym(s): *gueneei* Staudinger,1901; *guenei* Hampson,1905 Taxonomical Reference: *Dianthoecia gueneei* Staudinger,1901, Cat. Lepid. Palaearkt. Faunengeb. 3(1): 163. Syntypes: Zypern, Taurus, Antiochia, Mardin, Bithynien. Lectotype ♀: Turkey: Mardin, designated by Hacker,1996 (NHMU). Range (in code): 01 03 04 06 08 12 13 16 18 24 25 30 31 33 36 42 46 47 50 58 65 66 71 80 06K 06Kb 06R 13G 13Ge 16A 30B 30Bg 30Bh 30Bj1 36D 58N 65D 65F 65Fa 65Fr 65Fp 65Fz 65G 65Ge 65N 65Np6 65Nm
761. **Hadena (s.str.(Albimaculia)) humilis (Christoph,1893)** (Noctuidae) Synonym(s): *humilis* Christoph,1893; *stenoptera* Rebel,1933. Taxonomical Reference: *Mamestra chrysozona* var. *humilis* Christoph,1893, Dt. ent. Z., Iris 6: 92. Syntypes: [Georgia]: Borshom; [Azerbaijan]: Ordubad; [Türkei]: Kazikoparan. Range (in code): 03 04 06 07 12 13 18 19 24 25 29 30 32 33 35 38 42 44 46 50 51 58 60 65 66 76 06R 13G 13Gg 13Gy 13Gw 58N 65F 65Fa 65Fr 65Fp 65Fz 65N 65Nc 76C
762. **Hadena (s.str.(Clarhadena)) pseudoclara Hacker,1996** (Noctuidae) Synonym(s): *pseudoclara* Hacker,1996 Range (in code): 04 13 24 25 44 46 51 58 60 65 65G 65Ge
763. **Hadena (s.str.(Dianthoecia)) impressa (Esper,[1790])** (Noctuidae) Synonym(s): *#capsincola* [Denis & Schiffermüller],1775; *impressa* Esper,[1790]. Taxonomical Reference: *Phalaena impressa* Esper,[1790], Die Schmett. 4 (2/1): 502, Tab. 152, fig. 3. "Tyrol". Range (in code): 04 05 06 08 18 19 25 28 30 33 36 46 50 51 58 60 65 05A 65F 65Fr 65Fp 65Fz 65L 65Lb
764. **Hadena (s.str.(Hadenobilis)) melanochroa (Staudinger,1892)** (Noctuidae) Synonym(s): *melanochroa* Staudinger,1892 Taxonomical Reference: *Dianthoecia filigrama* var. *melanochroa* Staudinger,1892, Dt. ent. Z., Iris 4: 273-274. Syntypes 10♂♂: [Türkei]: Kara Hissar [=İbinkarahisar], Amasia, Hadjin. Range (in code): 01 04 05 06 08 18 24 25 28 30 36 38 42 46 50 51 58 60 65 69 75 05A 06R 06Re 08H 25T 30B 30Bg 30D 30Da 36D 58N 60C 65F 65Fa 65Fp 65Fz 65G 65Ge
765. **Hadena (s.str.(Hadenobilis)) tristis (Draudt,1934)** (Noctuidae) Synonym(s): *tristis* Draudt,1934 Taxonomical Reference: *Dianthoecia luteocincta* f. *tristis* Draudt,1934, Ent. Rdsch. 51: 58. Neotype ♀: Türkei: Van, Güzeldere geçidi, 2700m, 26.vi.1990, leg. Kautt (coll. Hacker). Range (in code): 04 12 25 28 30 36 38 46 50 51 53 58 60 65 75 65F 65Fa 65G 65Ge
766. **Hadena (s.str.(Hadenobilis)) vulcanica (Turati,1907)** (Noctuidae) Synonym(s): *vulcanica* Turati,1907 Range (in code): 01 03 04 06 14 18 24 25 29 30 31 36 42 46 50 51 58 60 65 69 70 73 04D 04Da 06R 06Rb 25B 25T 36D 58N 60C 65G 65Ge 73C 73Cd
767. **Hadena (s.str.(Luteocincta)) persimilis Hacker,1996** (Noctuidae) Synonym(s): *persimilis* Hacker,1996 Range (in code): 06 12 24 25 30 37 42 44 46 50 51 58 62 65 69 65F 65Fa
768. **Hadena (s.str.(Luteocincta)) thecaphaga (Draudt,1937)** (Noctuidae) Synonym(s): *thecaphaga* Draudt,1937 Range (in code): 04 30 36 38 46 65 65D 65Dh 65F 65Fa 65G 65Ge

769. **Hadena (s.str.(Magnolihadena)) magnolii (Boisduval,1828)** (Noctuidae) Synonym(s): *magnolii* Boisduval,1828; *nummosa* Eversmann,1844. Taxonomical Reference: Polia magnolii Boisduval,1828, Eur. Lépid. Ind. Meth.: 73. Type(s): Gallia meridionalis. Range (in code): 01 04 05 06 09 13 14 18 24 25 29 32 33 36 42 46 49 50 51 58 65 66 05A 06R 06Rb 13G 13Gü 13Gw 42R 58R 65D 65Du 65F 65Fr 65Fp 65Fz 65Fm 65K 65N 65Np 65Nm
770. **Hadena (s.str.(Miselia)) compta ([Denis & Schiffermüller],1775)** (Noctuidae) Synonym(s): *compta* [Denis & Schiffermüller],1775; *viscaria* Guenée,1852; *galactina* Turati,1908. Taxonomical Reference: Noctua compta [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 70. Type(s): [Austria]: Vienna district. Range (in code): 03 04 05 06 08 13 16 18 24 25 29 30 32 33 36 42 46 49 50 51 58 60 62 63 65 66 76 05A 13G 13Gü 13Gw 16A 33G 33P 58N 65F 65Fa 65Fp 65Fz 65Fr 65G 65Ge 76C
771. **Hadena (s.str.(Montanohadena)) praetermissa Hacker,1996** (Noctuidae) Synonym(s): *praetermissa* Hacker,1996 Taxonomical Reference: Hadena praetermissa Hacker,1996, Esperiana 5: 464 Taf.R figs.4-7. Holotype ♂: Türkiye, Van Prov. Güzeldere geçidi 2770m (coll.Hacker). Range (in code): 04 25 46 65 65G 65Ge 65K 65Kl
772. **Hadena (s.str.(Montanohadena)) purpurea Hacker,1996** (Noctuidae) Synonym(s): *purpurea* Hacker,1996 Range (in code): 04 13 25 36 38 46 51 58 65 69 13G 13Gü 13Gw 65F 65Fm 65Fr 65Fp 65Fz 65K 65Kl
773. **Hadena (s.str.(Zeteolyga)) confusa (Hufnagel,1766)** (Noctuidae) Synonym(s): *confusa* Hufnagel,1766; *conspersa* [Denis & Schiffermüller],1775; *nana* Rottemburg,1776 *nec* Hufnagel,1766; *annulata* Fabricius,1781; *x-scriptum* Sowerby,1806; *fasciata* Tutt,1902; *suffusa* Tutt,1902; *intermedia* Tutt,1902. Taxonomical Reference: Phalaena confusa Hufnagel,1766, Berl. Mag. 3(3): 414. Type(s): [Germany]: Berlin. Range (in code): 04 06 07 08 09 13 18 25 28 30 33 36 37 46 49 50 51 60 65 75 13C 13Cf 33G 51D 51Da 65G 65Ge
774. **Hadula (Calocestra (Hadumendax)) mendax (Staudinger,1879)** (Noctuidae) Synonym(s): *mendax* Staudinger,1879 Taxonomical Reference: Hadena mendax Staudinger,1879, Horae Soc. ent. ross. 14: 383. Syntypes: [Türkei]: Amasia; Lectotype ♂, designated by Hacker (1998: 703) (MNHU). Range (in code): 01 05 06 07 13 16 18 20 24 25 27 29 30 31 33 36 37 38 42 46 49 50 51 56 58 60 65 66 70 05A 06R 06Ra 16A 25F 31K 31Ka 33G 50G 50Gb 56F 56Fs 58N 58R 65F 65G 65Ge 65N 65Np 65Np1 65Np2 65Nm
775. **Hadula (Calocestra (Hadumendax)) mendica (Staudinger,[1895])** (Noctuidae) Synonym(s): *mendica* Staudinger,[1895]. Taxonomical Reference: Mamestra mendica Staudinger,[1895], Dt. ent. Z., Iris 7: 272-273, Taf. ix fig.18. Syntypes 3♂ 2♀: [Turkey]: Hadjin [=Saimbeyli], Mardin; Lectotype ♂ [Hadjin], designated by Hacker (1998: 699) (MNHU). Range (in code): 01 02 07 13 23 24 30 32 33 36 42 46 47 49 51 58 60 63 65 73 01K 30B 30Be 30Bh 36D 36Dd 65F 65Fr 73C 73Cd 73Cd
776. **Hadula (Calocestra (Hadutrifolium)) trifolii (Hufnagel,1766)** (Noctuidae) Synonym(s): *trifolii* Hufnagel,1766; *chenopodii* [Denis & Schiffermüller],1775; *verna* Esper,[1787]; *saucia* Esper,[1790]; *infraina* Haworth,1809; *contribulis* Duponchel,1827; *farkasii* Treitschke,1835; *inquieta* Walker,1857; *albifusa* Walker,1857; *cinnamomina* Rothschild,1913; *taylori* Rothschild,1921 Taxonomical Reference: Phalaena trifolii Hufnagel,1766, Berl. Mag. 3(3): 398. Type(s): [Germany]: Berlin. Range (in code): 04 05 06 07 08 10 13 16 17 18 23 25 31 32 36 39 37 39 42 45 46 49 50 51 53 57 58 60 62 63 65 05A 06R 06Rb 10K 13A 16A 65F 65G 65Ge 65L 65Lb
777. **Hadula (Cardiestra) vassilini (O.Bang-Haas,1927)** (Noctuidae) Synonym(s): *vassilini* O.Bang-Haas,1927 Taxonomical Reference: Discestra (Mamestra) vassilini O.Bang-Haas,1927, Horae Macrolepid. 1: 85, Taf.10 fig.25. Holotype ♂: [Azerbaidzhan]: Transcaucasus: Elisabethpol (leg. Vassilini) (MNHU). Range (in code): 36 46 76
778. **Hecatera bicolorata (Hufnagel,1766)** (Noctuidae) Synonym(s): *bicolorata* Hufnagel,1766; *serena* [Denis & Schiffermüller],1775; *placida* Esper,[1791]; *hieracii* Bkh.,1793; *par* Donovan,1801; *monticola* Dup.,1826; *leuconota* Eversmann,1837; *intermedia* Walker,[1858]; *obscura* Staudinger,1861. Taxonomical Reference: Phalaena bicolorata Hufnagel,1766, Berl. Mag. 3(3): 410. Type(s): [Germany]: Berlin. Range (in code): 01 04 05 06 07 08 13 14 18 21 24 25 28 29 30 33 36 46 49 50 51 55 58 60 63 65 66 75 05A 06R 06Rh 113G 13Gy 21N 21Nh 30B 30Bd 55F 58R 65F 65Fa 65Fp 65Fz 65D 65Du
779. **Hecatera rhodocharis (Brandt,1938)** (Noctuidae) Synonym(s): *rhodocharis* Brandt,1938 Taxonomical Reference: Polia rhodocharis Brandt,1938, Ent. Rdsch. 55: 503-504, figs. 55-61. Syntypes: Iran: [Fars]: Comée; Barm-i Firuz. Range (in code): 12 13 20 24 25 30 31 32 33 36 38 42 44 46 49 50 58 65 13B 13G 13Gü 13Gw 25T 30B 30Be 30Bj 30D 30Da 30Dt 36D 36F 58G 65F 65Fa 65G 65Ge 65K 65Kl
780. **Hecatera spinaciae (Vieweg,1790)** (Noctuidae) Synonym(s): *#dysodea* [Denis & Schiffermüller],1775; *spinaciae* Vieweg,1790; *ornata* De Villers,1789; *chrysozona* Borkhausen,1792; *ranunculina* Haworth,1809; *caduca* Herrich-Schäffer,[1851]; *innocens* Staudinger,1871; *subflava* W.Warren,1910. Taxonomical Reference: Noctua spinaciae Vieweg,1790, Tab. Verz. Brand. Schmett. 2:70. Type(s): [Germany]: Berlin. Range (in code): 01 04 05 06 07 13 14 16 18 20 24 25 32 33 36 44 46 50 51 58 60 62 63 65 66 76 05A 13B 13C 13Cy 16A 25F 44I 44Ic 58N 65F 65Fa 65Fr 65Fp 65Fz 65G 65Ge 65K 65N 65Nc 65Kp 65L 65Lb 65N 65Np6 65Nm 76C
781. **Helicoverpa armigera (Hübner,[1808])** (Noctuidae) Synonym(s): *obsoleta* auct. *nec* Fabr.,1775; *barbara* Fabricius,1794 [rejected]; *armigera* Hübner,[1808]; *pulverosa* Walker,[1857]; *uniformis* Wallengren,1860; *rama* Bhattacharjee & Gupta,1972. Taxonomical Reference: Noctua armigera Hübner,[1808], Samml. eur. Schmett., Noct. 2: Taf.79, fig.370. Type: [Europa]. Range (in code): 01 04 05 06 08 13 14 16 20 25 26 28 33 36 37 44 46 47 50 51 53 57 58 61 63 65 71 75 05A 06R 06Rd 13B 16A 36D 36Db 44I 44Ic 51B 51Ba 58F 58G 63D 65D 65Dh 65Dj 65G 65Ge 65K 65Kp 75F 75Fb



782. **Heliophobus unicolor (Alpheraky,1889)** (Noctuidae) Synonym(s): *unicolor* Alpheraky,1889  
Range (in code): 04 06 07 08 14 18 24 25 28 33 36 38 42 46 49 50 51 58 60 65 75 58G 65F 65Fa 65G 65Ge 65N 65Ne 65Nc
783. **Heliothis nubigera Herrich-Schäffer,[1851]** (Noctuidae) Synonym(s): *nubigera* Herrich-Schäffer,[1851]; *perigeoides* Moore,1881; *deserta* Sohn-Rethel,1929; *minutier* Thurner,1938. Taxonomical Reference: *Heliothis nubigera* Herrich-Schäffer,[1851], Syst. Bearb. Schmett. Eur. 2:366. Type(s): Kleinasien. Range (in code): 01 04 07 10 18 20 25 33 35 42 46 47 50 51 58 65 76 07C 65G 65Ge 65N 65Np 65Np1 65Nm 76C
784. **Heliothis peltigera ([Denis & Schiffermüller],1775)** (Noctuidae) Synonym(s): *peltigera* [Denis & Schiffermüller],1775; *alpheia* Cramer,1780; *florentina* Esper,[1788]; *charmione* Stoll,1790; *straminea* Donovan,1793; *insulata* Navas,1924. Taxonomical Reference: *Noctua peltigera* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 89. Type(s): [Austria]: Vienna district. Range (in code): 01 05 06 07 08 09 13 16 18 20 21 24 25 27 30 31 33 35 36 38 42 45 46 50 51 56 58 63 65 66 73 75 80 05A 09K 09Ka 13A 13G 13Gö 13Gg 13Gg 16A 18F 21N 21Nb 21Nc 21Nh 30D 30Df 33E 56F 56Fo 58N 63D 65D 65Dda 65Dl 65Du 65E 65Eb 65Ec 65Ec 65Ed 65F 65Fa 65Fg 65Fp 65Fr 65Fz 65G 65Ge 65K 65Kb 65Kl 65N 65Np 65Nr4 65Nr7 65Nm 73A 73Aa 73D 73Da 73Df 73Dfc 75F 75Fa
785. **Heliothis viriplaca (Hufnagel,1766)** (Noctuidae) Synonym(s): *viriplaca* Hufnagel,1766; *dipsacea* Linnaeus,1767; *spergulariae* Lederer,1857; *#dispaceus* Alpheraky,1882; *salamantina* Fernald,1928. Taxonomical Reference: *Phalaena viriplaca* Hufnagel,1766, Berl. Mag. 4(2): 406. Type(s): [Germany]: Berlin. Range (in code): 01 03 04 05 06 10 16 17 18 19 21 25 30 31 32 33 36 42 45 46 50 51 55 56 58 60 62 63 65 76 05A 06D 06Db 16A 21N 21Nb 21Nh 30D 30Dp 36D 36Db 55F 56F 56Fa 58N 63D 65F 65Fa 65M 65Mc 65Md 76B 76Bf 76Bh
786. **Polypogon nigricaria (Osthelder,1933)** (Noctuidae) Synonym(s): *nigricaria* Osthelder,1933  
Taxonomical Reference: *Herminia nigricaria* Osthelder,1933, Mitt. münch. ent. Ges. 23: 101-102. Syntypes 2♂ 4♀: [Türkei]: Dülül Dag. Range (in code): 01 08 13 30 36 46 56 73 13C 13Cf 30B 30Be 30Bh 30Bg 30Bj1 46B 56A 56Aa 73A 73Ab 73C 73Cd
787. **Polypogon proxima (Christoph,1893)** (Noctuidae) Synonym(s): *proxima* Christoph,1893  
Taxonomical Reference: *Herminia proxima* Christoph,1893, Dt. ent. Z., Iris 6: 94. Syntypes: [Aserbaidjan]: Ordubad. Range (in code): 13 30 46 56 13C 30B 30Bj1 56F
788. **Heterophysa dumetorum (Geyer,1834)** (Noctuidae) Synonym(s): *dumetorum* Geyer,1834; *rhadama* Milliére,1883; *mutica* Christoph,1885; *griseoviridis* Schwingenschuss,1937 Taxonomical Reference: *Noctua dumetorum* Geyer,1834, [in] Hübner,J., Samml. eur. Schmett. 3: Taf.176, fig.839. Type: France, Provence. Range (in code): 01 04 06 08 13 24 25 30 36 42 46 49 51 53 58 60 62 65 66 69 06R 06Re 06Rk 08H 13B 13G 13Gü 13Gw 25F 30B 30Bd 30Bh 30Bf 30D 30Dt 36D 49F 53N 65F 65Fr 65Fp 65Fz
789. **Hoplodrina ambigua ([Denis & Schiffermüller],1775)** (Noctuidae) Synonym(s): *ambigua* [Denis & Schiffermüller],1775; *plantaginis* Hübner,[1813]; *uniformis* Swinhoe,1885 Taxonomical Reference: *Noctua ambigua* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 77. Type(s): [Austria]: Vienna district. Range (in code): 01 05 06 08 09 10 13 17 18 20 21 23 24 25 27 31 32 33 34 35 36 37 38 39 42 45 46 48 50 51 56 58 64 65 69 80 05A 06E 06Ea 06R 06Rb 06Rq 06Y 06Yb 13G 13Gg 13Gf 21N 21Nh 46G 56F 56Fv 58G 65D 65Du 65F 65Fa 65Fp 65Fr 65Fm 65Fg 65Fz 65K 65Kl 65L 65Lb 65N 65Nc 65Np 65Nm
790. **Hypeuthina fulgurita Lederer,1855** (Noctuidae) Synonym(s): *fulgurita* Lederer,1855 Taxonomical Reference: *Hypeuthina fulgurita* Lederer,1855, Verh. zool.-bot. Ges. Wien 5:199. Type(s): [Lebanon]: Beirut. Range (in code): 46 56 63
791. **Idia calvaria ([Denis & Schiffermüller],1775)** (Noctuidae) Synonym(s): *calvaria* [Denis & Schiffermüller],1775 Taxonomical Reference: *Noctua calvaria* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 71. Type(s): [Austria]: Vienna district. Range (in code): 05 07 14 30 31 33 46 51 58 05A 30B 30Bj1 30Dt
792. **Jodia croceago (Fabricius,1787)** (Noctuidae) Synonym(s): *#croceago* [Denis & Schiffermüller],1775; *croceago* Fabricius,1787; *aurantiagio* Donovan,1796; *corsica* Mabilie,1868 Taxonomical Reference: *Noctua croceago* Fabricius,1787, Mant. Ins. 2: 159, nr.163. Type(s): [Wien]. Range (in code): 05 06 08 11 24 25 31 42 43 46 49 56 58 65 05A 06F 06Fb 25F 42B 43D 49E 49Ea 65D 65Dlc 65Dü
793. **Leucania loreyi (Duponchel,1827)** (Noctuidae) Synonym(s): *loreyi* Duponchel,1827; *caricis* Walker,1856; *collecta* Walker,1856; *curcula* Walker,1856; *denotata* Walker,1856; *designata* Walker,1856; *exterior* Walker,1856; *thoracica* Walker,1856. Taxonomical Reference: *Noctua loreyi* Duponchel,1827, Hist. nat. Lépid. Pap. France 7: 81, pl.105 fig.7. Type(s): [France]: Dijon. Range (in code): 06 07 08 13 14 17 24 25 28 33 36 42 46 50 56 58 62 65 80 13G 13Gg 56F 58G 65D 65F 65Fg 65Kj 65Fm 65Fr 65Fp 65Fz 65G 65Ge 65K 65Kl 65N 65Nc
794. **Leucania obsoleta (Hübner,[1803])** (Noctuidae) Synonym(s): *obsoleta* Hübner,[1803]; *insecuta* Walker,1865; *intermissa* Walker,1865; *nohirae* Matsumura,1926; *griseola* Matsumura,1926 Taxonomical Reference: *Noctua obsoleta* Hübner,[1803], Samml. eur. Schmett., Noct. 2: Taf. 48, fig.233. Type: [Europa]. Range (in code): 35 46
795. **Leucania punctosa (Treitschke,1825)** (Noctuidae) Synonym(s): *punctosa* Treitschke,1825  
Taxonomical Reference: *Simyra punctosa* Treitschke,1825, Schmett. Eur. 5(2): 287. Type(s): Mulzer in Unsbach. Range (in code): 01 05 07 35 42 44 46 50 56 62 63 65 73 44I 44Ic 65F 65Fş 65K 65N 65Nc 65Ku 73D 73Db
796. **Leucania putrescens (Hübner,[1824])** (Noctuidae) Synonym(s): *putrescens* Hübner,[1824]; *boisduvalii* Duponchel,1827; *valletai* Boursin,1952 Taxonomical Reference: *Noctua putrescens* Hübner,[1824],

Samml. eur. Schmett., Noct. 2: Taf.156, figs.730-731. Syntypes: [Europa]. Range (in code): 05 06 18 31 44 46 05A 06Y 06Yb 44I 44Ic

797. **Leucochlaena muscosa (Staudinger,1892)** (Noctuidae) Synonym(s): muscosa Staudinger,1892; hirsutus Staudinger,1892 Taxonomical Reference: Epunda muscosa Staudinger,1892, Dt. ent. Z., Iris 4: 281-282. Syntypes 5♂: [Türkei]: Amasia, ?Maraş, ?Malatia. Range (in code): 05 06 07 13 23 25 27 33 44 45 46 47 49 50 56 63 65 70 05A 06C 06Cb 06Y 06Yb 13C 13Cf 23I 25D 25F 44O 49E 49Ea 56A 63E 63M 65D 65Dh 65N 65Np 65Nm 70A
798. **Lithophane ledereri (Staudinger,1892)** (Noctuidae) Synonym(s): ledereri Staudinger,1892; discors Staudinger,1892 Taxonomical Reference: Xylina ledereri Staudinger,1892, Dt. ent. Z., Iris 4: 304-305. Syntypes: [Türkei]: Amasia (Kindermann leg.). Range (in code): 05 07 14 46 65 05A 14B 14Bb 65F 65Fm
799. **Luperina dumerilii (Duponchel,1826)** (Noctuidae) Synonym(s): dumerilii Duponchel,1826 Taxonomical Reference: Noctua dumerilii Duponchel,1826, Hist. nat. Lépid. Pap. Fr. 6: 277. Type(s): Paris. Range (in code): 01 05 21 35 42 46 01K 05A 35O 42B
800. **Luperina rjabovi (Kljutschko,1967)** (Noctuidae) Synonym(s): rjabovi Kljutschko,1967 Taxonomical Reference: Palluperina rjabovi Kljutschko,1967, Ent. Obozr. 46: 871. Holotype: [Russia]: Daghestan. Range (in code): 06 46 63 65 46D 65F 65Fa
801. **Lycophorus ankarensis (Rebel,1931)** (Noctuidae) Synonym(s): ankarensis Rebel,1931; wichgrafi Corti & Draudt,1933; #ankariensis Hacker,2001 Taxonomical Reference: Episema ankarensis Rebel,1931, Annln naturh. Mus. Wien 46:7. Syntypes: Turkey: Ankara. Range (in code): 06 23 25 38 42 44 46 50 58 60 65 06R 06Rq 25D 44E 58G 65G 65Gj
802. **Lycophorus tischendorfi (Püngeler,1915)** (Noctuidae) Synonym(s): tischendorfi Püngeler,1915 (nec 1925!); flagrans Püngeler,1925; libanotica Corti & Draudt,1933. Taxonomical Reference: Euxoa tischendorfi Püngeler,1915, Dt. ent. Z., Iris 29: pl.3 figs.21,22. Syntypes: Syrien: Aleppo (cf. Koçak,1991, Misc. Pap. 10: 1). Range (in code): 23 27 34 46 63 27B 63E 63M
803. **Lygephila (s.str.) pallida (A.Bang-Haas,1907)** (Noctuidae) Synonym(s): pallida A.Bang-Haas,1907 Taxonomical Reference: Toxocampa pallida A.Bang-Haas,1907, Dt. ent. Z., Iris 20: 77. Syntypes: Aintab [Gaziantep]; Zeitun [Süleymanli]. Range (in code): 27 46 51 65
804. **Maraschia grisescens Osthelder,1933** (Noctuidae) Synonym(s): grisescens Osthelder,1933 Taxonomical Reference: Maraschia grisescens Osthelder,1933, Mitt. münch. ent. Ges. 23: 76-77. Syntypes 2♂ 1♀: [Türkei]: Maraş. Range (in code): 30 44 46 30B 30Bh 30Bj1
805. **Megalodes eximia (Freyer,1845)** (Noctuidae) Synonym(s): eximia Freyer,1845 Taxonomical Reference: Cosmia eximia Freyer,1845, Neuere Beitr. Schmett. 5: 104. Tab. 442 fig. 3. Type(s): [Türkei]: europäische Türkei. Range (in code): 01 05 07 10 13 21 24 25 27 30 33 36 42 46 47 49 50 62 63 65 66 73 05A 13G 21N 21Nb 30B 30Bd 33E 65D 65Dm 65Dl 65Dlc 65Du 65Dx 65E 65F 65Fp 65Fz 65N 65Nc 65Np6 65Nm 73E 73Eb
806. **Meganephria bimaculosa (Linnaeus,1767)** (Noctuidae) Synonym(s): bimaculosa Linnaeus,1767; italica Esper,[1791]; binubeculosa Esper,[1804]. Taxonomical Reference: Phalaena bimaculosa Linnaeus,1767, Syst. Nat. (Edn.12)1: 856. Type(s): Germany. Range (in code): 05 06 36 42 46 56 06K 06Kc 36D 36Db 42B 42Bb 56F 56Fb
807. **Meganola gigantula (Staudinger,1879)** (Noctuidae) Synonym(s): gigantula Staudinger,1879 Taxonomical Reference: Nola gigantula Staudinger,1879, Horae Soc. ent. ross. 14: 328. Type ♀: [Türkei]: Amasia. Range (in code): 05 06 33 46 05A 06R
808. **Meganola taurica (Daniel,1935)** (Noctuidae) Synonym(s): taurica Daniel,1935 Taxonomical Reference: Roeselia taurica Daniel,1935, Mitt. münch. ent. Ges. 25: 42. Holotype ♀: [Türkei]: Amanus, Dül-Dül Dag. Range (in code): 46
809. **Meganola togatalis (Hübner,1796)** (Noctuidae) Synonym(s): togatalis Hübner,1796; togatulana Duponchel,1845 Taxonomical Reference: Pyralis togatalis Hübner,1796, Samml. eur. Schmett. 6, Pyralides: Tab.20 fig.131. Type(s): Europa. Range (in code): 07 10 12 33 34 35 45 46 56 65 10D 56F 65D
810. **Mesapamea (s.str.) secalis (Linnaeus,1758)** (Noctuidae) Synonym(s): secalis Linnaeus,1758 Taxonomical Reference: Phalaena secalis Linnaeus,1758, Syst. Nat. (Edn.10)1: 519. Type(s): [Europa]. Range (in code): 04 06 07 17 30 37 39 46 50 61 30D 30Da 37P 61K 61Ka
811. **Aegle pallida (Staudinger,1892)** (Noctuidae) Synonym(s): pallida Staudinger,1892 Taxonomical Reference: Metoponia pallida Staudinger,1892, Dt. ent. Z., Iris 4: 323. Syntypes: [Turkey]: Mardin. Range (in code): 06 07 23 30 32 46 47
812. **Metalopha (Antholopha) gloriosa (Staudinger,1892)** (Noctuidae) Synonym(s): gloriosa Staudinger,1892; #intradeleta Osthelder,1933; #extradeleta Osthelder,1933; #grisea Osthelder,1933. Taxonomical Reference: Metalopha gloriosa Staudinger,1892, Dt. ent. Z.,Iris 4: 314. Syntypes: [Türkei]: Aintab[=Gaziantep]; Hadjin[=Saimbeyli]. [Israel]:Jerusalem. Range (in code): 01 06 21 25 27 31 33 36 44 46 47 56 58 60 62 63 64 65 06C 06Cb 21N 21Nh 25K 33G 36D 47D 56F 60C 63E 65F 65Fr 65D 65Dh
813. **Metalopha (s.str.) liturata (Christoph,1887)** (Noctuidae) Synonym(s): liturata Christoph,1887; plusina Staudinger,1892. Taxonomical Reference: Megalodes liturata Christoph,1887, [in] Romanoff, Mem. Lep. 3:89. Syntypes: [Iran]: Shahrud. [Turkmenistan]: Aschabad. Range (in code): 23 27 44 46 47 56 63 73 23I 63H 73D 73Da 73E 73Eb
814. **Metopodicha ernesti Draudt,1936** (Noctuidae) Synonym(s): ernesti Draudt,1936; achaemenica Wiltshire,1941 Taxonomical Reference: Metopodicha ernesti Draudt,1936, Ent. Rdsch. 53: 492, Taf. iv 5c. Type: [Türkei]: Achyr-Dagh (Marasch). Range (in code): 12 30 44 46 49 58 62 73 30B 30Be 49E 49Ea 58G 62G 73C 73Cd



- 815. *Micrantha decorata* (Frivaldsky,1845)** (Noctuidae) Synonym(s): *decorata* Frivaldsky,1845; *violacea* Herrich-Schäffer,[1851] Taxonomical Reference: *Heliothis decorata* Frivaldsky,1845, Evk. Kiral. Magy. Term. Tars 1: 186, Taf.3 fig.2. Type: Türkei, Bursa. Range (in code): **06 07 16 46 06K 06Kc 07D 07Db**
- 816. *Minucia bimaculata* Osthelder,1933** (Noctuidae) Synonym(s): *bimaculata* Osthelder,1933 Taxonomical Reference: *Minucia bimaculata* Osthelder,1933, Mitt. münch. ent. Ges. 23: 95-96. Syntypes: [Türkei]: Kahramanmaraş, Yeşildere (ZSM). Range (in code): **01 07 13 21 30 31 33 42 46 56 63 65 73 01H 07C 07Cc 13C 13Cf 21N 21Nh 30B 30Bj 31L 33O 56A 56F 65D 65Dlc 73A 73Ab 73Ac 73C 73Ce**
- 817. *Mormo maura* (Linnaeus,1758)** (Noctuidae) Synonym(s): *maura* Linnaeus,1758; *lemur* Meinecke,1775; *usta* Fourcroy,1785; *deusta* Geoffroy,1799; *cypriaca* Hacker,1996 Taxonomical Reference: *Phalaena maura* Linnaeus,1758, Syst. Nat. (Edn.10)1: 512. Type(s): Mauritania. Range (in code): **06 08 30 33 46 33G**
- 818. *Mythimna (Aletia) alopecuri* (Boisduval,1840)** (Noctuidae) Synonym(s): *alopecuri* Boisduval,1840; *syriaca* Osthelder,1933 Taxonomical Reference: *Leucania alopecuri* Boisduval,1840, Genera Index meth. Eur. Lep.:132. Type(s): [Russia]: Taganrog. Range (in code): **09 23 46 62 56 57 63 56A 63E**
- 819. *Mythimna (Aletia) l-album* (Linnaeus,1767)** (Noctuidae) Synonym(s): *l-album* Linnaeus,1767; *penicillata* Moore,1881 Taxonomical Reference: *Phalaena l-album* Linnaeus,1767, Syst. Nat. (Edn.12)1: 850. Type(s): [Europa]. Range (in code): **05 06 07 08 10 12 13 16 17 18 21 25 30 31 32 33 34 36 38 39 42 44 45 46 49 50 51 56 58 61 63 65 69 80 05A 06R 06Rq 06Y 06Yb 08H 08Ha 13B 13C 13Cd 13G 13Gg 13Gü 13Gw 16A 21N 21Nb 30D 30Dt 30Dx 31K 31Ka 33G 36D 36Db 38H 38Hc 44E 44Eh 49E 49Ea 56F 56Fo 58G 61K 61Ka 65D 65Ds 65F 65Fg 65Kr 65Fm 65Fp 65Fz 65G 65Ge 65K 65Kl 65N 65Nc 65Nc4**
- 820. *Mythimna (Aletia) sassanidica* (Hacker,1986)** (Noctuidae) Synonym(s): *sassanidica* Hacker,1986 Taxonomical Reference: *Aletia sassanidica* Hacker,1986, Spixiana 9 (1): 43-44, figs. Holotype ♂: Türkiye:Tokat / Sivas: Çamlıbel geçidi, 1700-1900m, 11.-30.vi.1980 (leg. & coll. de Freina). Range (in code): **04 06 08 24 25 30 36 46 58 60 65 06R 06Ra 06Re 25A 30B 30Bh 36F 46F 60C 65G 65Ge**
- 821. *Mythimna (Aletia) scirpi* (Duponchel,1836)** (Noctuidae) Synonym(s): *scirpi* Duponchel,1836; *dactylidis* Boisduval,1840; *montium* Boisduval,1840; *cyperii* Boisduval,1840; *fuscilinea* Graslin,1852; *syriaca* Osthelder,1933. Taxonomical Reference: *Leucania scirpi* Duponchel,1836, Hist. nat. Lépid. Pap. France, Suppl.3: 349. Syntypes: [France]: Montpellier; Korsica. Range (in code): **06 07 46 47**
- 822. *Mythimna (Aletia) vitellina* (Hübner,[1808])** (Noctuidae) Synonym(s): *vitellina* Hübner,[1808]; *#vitellena* Lederer,1870; *decolorata* Dannehl,1929; *saturation* Dannehl,1929; *griseocens* Dannehl,1929. Taxonomical Reference: *Noctua vitellina* Hübner,[1808], Samml. eur. Schmett.,Noct.2: Taf.81, fig.379. Type: [Europa]. Range (in code): **01 03 05 06 07 08 09 13 16 17 18 21 22 23 24 25 27 28 29 30 31 33 34 35 36 37 39 42 44 45 46 48 50 51 52 56 58 62 63 65 73 75 76 80 05A 06E 06Ea 06R 06Rb 06Rq 06Y 06Yb 13A 13Ab 13G 13Gü 13Gw 16A 21N 21Nb 21Nh 30D 30Dx 33G 36D 36Db 44E 44Eh 48L 56F 56Fa 56Fh 56Fo 56Fv 58G 63D 65D 65Dl 65Dlc 65Ds 65F 65Fa 65Fb 65Fc 65Fd 65Fg 65Fi 65Fj 65Fm 65Fr 65Fp 65Fu 65Fz 65G 65Ge 65K 65N 65Nc 65Nc4 65Kd 65Kg 65Kl 65Kp 65Ku 65L 65Lb 65N 65Nm 65Np 65Np1 73D 73Db 75F 75Fe 76A 76Ac 76B 76Bb**
- 823. *Mythimna (Hyphilare) ferrago* (Fabricius,1787)** (Noctuidae) Synonym(s): *ferrago* Fabricius,1787; *lithargyria* Esper,[1788]; *grisea* Stephens,1829; *anargyria* Boisduval,1840; *argyristis* Rambur,1858; *meridionalis* Dannehl,1926 Taxonomical Reference: *Noctua ferrago* Fabricius,1787, Mant. Ins. 2: 160, nr.170. Type(s): [Germany]; Kiliae [=Kiel]. Range (in code): **01 04 06 08 09 12 13 24 28 30 33 36 39 42 44 45 46 49 50 56 58 61 62 65 66 06R 06Rb 09K 09Ka 13G 13Gg 13Gü 13Gw 30D 30Dx 44I 44Ic 49E 49Ea 56F 65F 65Fa 65D 65Dn 65Fp 65Fz 65Fm 65G 65Ge**
- 824. *Noctua (Euschesis) janthina* ([Denis & Schiffermüller],1775)** (Noctuidae) Synonym(s): *janthina* [Denis & Schiffermüller],1775; *flavomaculata* Goeze,1781; *altica* Geoffroy,1785; *latimarginata* Röber,1900. Taxonomical Reference: *Noctua janthina* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 78. Type(s): [Austria]: Vienna district. Range (in code): **01 03 05 06 07 11 16 17 18 30 33 38 39 42 46 56 59 60 70 01A 03H 05A 11E 16A 42B 56F 56Fo 59D 70C 70Cb**
- 825. *Noctua (Lampra) fimbriata* (Schreber,1759)** (Noctuidae) Synonym(s): *fimbriata* Schreber,1759; *domiduca* Hufnagel,1766; *fimbria* Linnaeus,1767; *solani* Fabricius,1787. Taxonomical Reference: *Phalaena fimbriata* Schreber,1759, Nova Species Insectorum: 13, fig.9. Type(s): [Deutschland]: Halae [=Halle]. Range (in code): **03 05 06 07 08 12 13 14 16 18 25 29 30 39 42 43 46 49 51 56 59 60 62 65 73 80 03H 05A 06R 06Rb 08H 13C 13Cf 13G 13Gg 16A 25T 30B 30Bd 42B 42D 49E 49Ea 56F 56F6 59D 65D 73C 73Cd**
- 826. *Noctua (Latanoctua) orbona* (Hufnagel,1766)** (Noctuidae) Synonym(s): *orbona* Hufnagel,1766; *subsequa* [Denis & Schiffermüller],1775; *caroni* Lempke,1964. Taxonomical Reference: *Phalaena orbona* Hufnagel,1766, Berl. Mag. 3(3): 304. Type(s): [Germany]: Berlin. Range (in code): **01 03 04 05 06 07 08 13 14 16 17 18 23 25 27 28 30 31 36 38 39 42 43 46 50 51 58 59 60 62 63 65 66 70 01L 01La 05A 06E 06Ea 06R 06Ra 06Rb 06Rd 06Rq 06Y 06Yb 13G 13Gg 13Gf 13Gü 13Gw 14I 16A 30D 30Dt 36D 36Db 42B 42D 50G 50Ga 50Gd 58G 59D 63D 65D 65Du 65Di 65F 65Fa 65Fb 65Fg 65Fr 65Fp 65Fz 65G 65Ge 70C 70Cb**
- 827. *Noctua (Paranoctua) comes* (Hübner,[1813])** (Noctuidae) Synonym(s): *orbona* Fabricius,1787 *nec* Hufn.,1767; *comes* Hübner,[1813]; *adsequa* Treitschke,1825; *prosequa* Treitschke,1825; *bergensis* Sp.-Schn.,1901. Taxonomical Reference: *Noctua comes* Hübner,[1813], Samml. eur. Schmett., Noct. 2: Taf.111, fig.521 Type:[Europa]. Range (in code): **01 05 06 07 08 09 10 11 13 16 22 30 31 33 39 42 43 45 46 56 59 63 65 73 01K 05A 06R 06Rb 11E 13A 13Ab 13C 13Cd 13G 13Gg 13Gü 13Gw 16A 30B 30Bc 30Bc1 30Bd 30D 30Dx 42B 56F 56Fo 59D 63D 65D 65Dn 65F 65Fb 65F 65Fp 65Fz 65K 65Kd 65Kg 65N 65Nc 65Nc 65Np 65Np1 65Nm 73D 73Db**
- 828. *Noctua (s.str.) pronuba* (Linnaeus,1758)** (Noctuidae) Synonym(s): *pronuba* Linnaeus,1758; *connuba* Hübner,[1822]; *innuba* Treitschke,1825; *hoegei* Herrich-Schäffer,1861; *nigra* Krausse,1912 *nec* Piesz.,1908;





- Lampa*, 1885 nec Hw., 1809; *pallidior* Staudinger, 1901 nec Stgr., 1888 Taxonomical Reference: *Phalaena incerta* Hufnagel, 1766, Berl. Mag. 3 (3): 298. Type(s): [Germany]: Berlin. Range (in code): **03 04 06 07 09 15 31 32 34 42 43 46 50 58 65 06R 06Rb 06Rq 34A 65D 65Dlc 65F 65Fp 65Fu 65Fz 65N 65Nm 65Np**
846. ***Orthosia rubricosa* (Esper, [1786])** (Noctuidae) Synonym(s): *#miniosa* [Denis & Schiffermüller], 1775; *rubricosa* Esper, [1786]. Taxonomical Reference: *Phalaena rubricosa* Esper, [1786], Die Schmett. 2 (3): 381, Tab. 75 figs. 3-4. Syntypes: [Germany]: [Erlangen], [Mittelfranken]: Neustadt. Range (in code): **05 06 07 09 11 13 17 21 30 31 33 43 46 49 51 56 58 62 63 65 73 06R 06Rb 13D 13Da 13G 13Ga 21N 21Nh 31K 31Ka 33G 43D 49E 49Ea 51D 51Da 56F 65F 65Fu 73A 73Ab**
847. ***Ostheldera gracilis* (Osthelder, 1933)** (Noctuidae) Synonym(s): *gracilis* Osthelder, 1933 Taxonomical Reference: *Pfeifferella gracilis* Osthelder, 1933, Mitt. münch. ent. Ges. 23: 54. Syntypes: [Turkey]: Maraş. Range (in code): **06 13 23 44 46 56 06A 06Aa 13C 13Cf 23I 44O 46G 56A**
848. ***Pamparama acuta* (Freyer, [1837])** (Noctuidae) Synonym(s): *acuta* Freyer, [1837]; *producta* Lederer, 1857; *pygmaea* Staudinger, 1871. Taxonomical Reference: *Acronicta acuta* Freyer, [1837], Neue. Beitr. Schmett. 3: 88, Tab. 255 fig. 3. Type(s): [Turkey]: Konstantinopel [=Istanbul]. Range (in code): **02 06 07 09 16 21 23 30 32 33 34 35 38 42 46 50 51 56 63 65 06C 06Cb 06Y 06Yb 07C 07Cc 21N 21Nh 23I 16A 30B 30Bd 33G 38H 50G 50Ga 51D 51Da 56F 63E 65N 65Np 65Nm**
849. ***Parascotia robiginosa* (Staudinger, 1892)** (Noctuidae) Synonym(s): *robiginosa* Staudinger, 1892 Taxonomical Reference: *Boletobia robiginosa* Staudinger, 1892, Dt. ent. Z., Iris 4: 332. Syntypes: [Türkei]: Amasia, Hadjin [=Saimbeyli], Maraş. Range (in code): **01 05 06 07 33 42 46 62 05A 06C 06Cb 06R 33H**
850. ***Parexarnis squalida* (Guenée, 1852)** (Noctuidae) Synonym(s): *squalida* Guenée, 1852 Range (in code): **46**
851. ***Peridroma saucia* (Hübner, [1808])** (Noctuidae) Synonym(s): *saucia* Hübner, [1808]; *majuscula* Haworth, 1809; *margaritosa* Haworth, 1809; *aequa* Hübner, [1813]; *orophila* Geyer, 1837; *inermis* Harrison, 1841; *infusca* Blanchard, 1852; *stictica* Blanchard, 1852; *ambrosioides* Walker, [1857]; *impacta* Walker, [1857]; *angulifera* Wallengren, 1860; *ortonii* Packard, 1869; *phillipsi* Caspari, 1899; *ochronota* Hampson, 1903; *cyrnaea* Spuler, 1908; *tenebricosa* Schawerda, 1929. Taxonomical Reference: *Noctua saucia* Hübner, [1808], Samml. eur. Schmett., Noct. 2: Taf. 81, fig. 378. Type: [Europa]. Range (in code): **01 05 06 08 16 17 18 22 29 31 33 34 38 42 46 50 51 58 63 70 80 05A 06F 06Fb 16A 38H 38Hc 58G 63D**
852. ***Perigrapha* (Opacographa (Turcographa)) *rorida* (Frivaldsky, 1835)** (Noctuidae) Synonym(s): *rorida* Frivaldsky, 1835; *ganimetæ* Kornosor & Lödl, 1990 Taxonomical Reference: *Orthosia rorida* Frivaldsky, 1835, Tarsas. tud. Akad. Evköny. 2: 272. Type(s): Balkans. Range (in code): **01 05 06 07 09 15 16 17 21 31 32 33 35 43 45 46 56 62 05A 06R 06Rb 16A 21N 21Nh 33G 56A**
853. ***Perigrapha* (s.str.) *i-cinctum* ([Denis & Schiffermüller], 1775)** (Noctuidae) Synonym(s): *i-cinctum* [Denis & Schiffermüller], 1775; *cincta* Fabricius, 1787; *slovenica* Michieli, 1966. Taxonomical Reference: *Noctua i-cinctum* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 78. Type(s): [Austria]: Vienna district. Range (in code): **02 06 07 15 22 25 30 32 46 51 58 60 62 73 15F 30B 30Bd 30Bj 46G 51D 51Da 60C 73A 73Ab**
854. ***Periphanes delphinii* (Linnaeus, 1758)** (Noctuidae) Synonym(s): *delphinii* Linnaeus, 1758; *darollesi* Oberthür, 1876; *delphini* Hampson, 1903. Taxonomical Reference: *Phalaena delphinii* Linnaeus, 1758, Syst. Nat. (Edn. 10): 518. Type(s): [Europa]. Range (in code): **01 04 05 06 07 18 22 23 24 25 32 36 42 44 46 50 51 58 60 65 66 76 04H 04Ha 05A 36D 36Db 58N 65H 65N 65Nc 65Np 65Nq 65Nm 76B 76Bb**
855. ***Periphanes treitschkii* (Frivaldsky, 1835)** (Noctuidae) Synonym(s): *treitschkii* Frivaldsky, 1835. Taxonomical Reference: *Heliotis treitschkii* Frivaldsky, 1835, Tarsas. tud. Akad. Evköny. 2: 273. Syntypes: [Bulgaria]: Slivno. Range (in code): **04 05 06 07 08 13 25 30 33 36 44 46 51 56 63 65 73 05A 06R 06Re 30B 30Bc 30Bc1 30Bf 30D 30Da 51D 56F 63E 65F 65Fa 73A 73Ab**
856. ***Periphanes victorina* (Sodoffsky, 1849)** (Noctuidae) Synonym(s): *victorina* Sodoffsky, 1849 Taxonomical Reference: *Heliothis victorina* Sodoffsky, 1849, Stettin ent. Ztg. 10: 130. Syntypes: Kaukasus. Range (in code): **05 06 08 14 15 16 18 23 24 25 30 32 33 46 50 51 55 56 58 65 69 70 05A 06C 06Cb 06R 06Y 06Yb 14E 30B 30Bd 30Bh 51D 55F 56F 56Fa 58G 58N 65D 65Dl 65Ds 65Dx 65F 65Fa 65N 65Np 65Nm**
857. ***Phleboeis sureyae* (Rebel, 1931)** (Noctuidae) Synonym(s): *sureyae* Rebel, 1931. Taxonomical Reference: *Agrotis sureyae* Rebel, 1931, Annln naturh. Mus. Wien 46: [5]. Syntypes: [Türkei]: Ankara. Range (in code): **04 06 13 23 42 44 46 50 58 62 70 73 75 04I 06C 06Cb 06K 06Kc 13G 13Ga 23I 42D 46G 50G 50Gd 58G 62G 70C 70Cb 73C 73Cd 75D**
858. ***Phlogophora meticulosa* (Linnaeus, 1758)** (Noctuidae) Synonym(s): *meticulosa* Linnaeus, 1758; *lamii* Schadewald, 1993 Taxonomical Reference: *Phalaena meticulosa* Linnaeus, 1758, Syst. Nat. (Edn. 10): 513. Type(s): [Europa]. Range (in code): **05 06 07 14 16 18 21 24 25 33 34 36 38 46 50 51 56 58 65 05A 06R 06Rb 06Y 06Yb 16A 21N 21Nb 21Nh 36D 36Db 38H 38Hc 56F 58G 65D 65Dv 65F 65Fp 65Fz 65N 65Nc 65L 65Lb**
859. ***Phylapora canescens* (Duponchel, 1826)** (Noctuidae) Synonym(s): *canescens* Duponchel, 1826; *pumicosa* Geyer, [1832]; *asphodeli* Rambur, 1832; *plumbea* Staudinger, 1895; *plumbina* Osthelder, 1933. Taxonomical Reference: *Noctua canescens* Duponchel, 1826, Hist. nat. Lépid. pap. France 6: 422. Syntypes: [France]: Castelnau-dary. Range (in code): **05 07 20 44 46 56 63 05A 07A 07Ad 56F**
860. ***Plecoptera inquinata* (Lederer, 1857)** (Noctuidae) Synonym(s): *inquinata* Lederer, 1857; *pyrami* Rogenhofer, 1873; *amanica* Osthelder, 1933 Taxonomical Reference: *Madopa inquinata* Lederer, 1857, Wien. ent. Monatschr. 1: 98. Type(s): [Lebanon]: Beirut. Range (in code): **01 07 08 13 30 33 42 46 56 65 01F 08H 13C 13Cf 30B 30Bc 30Bc1 30Bh 30Bi 30Bj 56F 65D 65Dl 65Dlc 65F 65Fp 65Fz**
861. ***Polia sagittigera* (Hufnagel, 1766)** (Noctuidae) Synonym(s): *sagittigera* Hufnagel, 1766; *leucophaea* [Denis & Schiffermüller], 1775; *fulminea* Fabricius, 1781; *vestigialis* Esper, [1785]; *ravida* Esper, [1789]; *pyrenaica*

*Oberthür, 1884; incana Millière, 1885.* Taxonomical Reference: *Phalaena sagittigera* Hufnagel, 1766, Berl. Mag. 3(3): 410. Type(s): [Germany]: Berlin. Range (in code): **01 03 06 13 16 18 25 33 42 46 49 50 51 60 61 65 03E 06R 06Rb 06Y 06Yb 13G 13Gw 13Gs 16A 18F 25C 25Ca 25T 33E 42R 42Rd 49E 49Ea 50G 50Gd 60C 61K 61Kb 65D 65Ds**

862. **Polymixis (Bischoffia) bischoffi (Herrich-Schäffer, 1850)** (Noctuidae) Synonym(s): *bischoffi* Herrich-Schäffer, [1850] Taxonomical Reference: *Polia bischoffi* Herrich-Schäffer, [1850], Syst. Bearb. Schmett. Eur. 2: 265. Type(s): [Turkey]: Konstantinopel [=Istanbul]; Lectotype: İzmir. Range (in code): **01 05 06 07 31 33 34 42 44 46 63 01K 06E 06Ea 07B 31F 42B 44F 44Fb 63E**
863. **Polymixis (Myxinia) rufocincta (Geyer, 1828)** (Noctuidae) Synonym(s): *rufocincta* Geyer, [1828]; *farinosa* Freyer, 1848; *mucida* Guenée, 1852. Taxonomical Reference: *Noctua rufocincta* Geyer, [1828], [in] Hübner, Samml. eur. Schmett. 2, Noctuae: Taf. 160, figs. 747-748. Syntypes: Fiume [=Rijeka]. Range (in code): **01 05 06 08 13 31 44 46 56 58 62 05A 06E 06Ea 06R 06Rb 06Rq 06Y 13C 13Cf 58G**
864. **Polymixis (Parabrachionycha) trisignata (Ménétriés, 1847)** (Noctuidae) Synonym(s): *trisignata* Ménétriés, 1847; *leuconota* Herrich-Schäffer, [1850]; *nasamoni* Turati, 1924 Range (in code): **05 06 07 19 36 45 46 50 56 58 63 64 65 70 05A 06E 06Ea 06R 06Rb 58G 65F 65Fm**
865. **Polymixis (Serpimixis) serpentina (Treitschke, 1825)** (Noctuidae) Synonym(s): *serpentina* Treitschke, 1825 Taxonomical Reference: *Miselia serpentina* Treitschke, 1825, Schmett. Eur. 5(1): 399. Syntypes: [Croatia]: Fiume [=Rijeka]. Range (in code): **01 05 06 07 33 46 05A**
866. **Polymixis (s.str.) manisadjiani (Staudinger, 1881)** (Noctuidae) Synonym(s): *manisadjiani* Staudinger, 1881 Taxonomical Reference: *Polia manisadjiani* Staudinger, 1881, Horae Soc. ent. ross. 16: 73. Syntypes ♂♂: [Türkei]: Amasia. Range (in code): **05 06 08 33 42 44 46 50 51 58 62 05A 06C 06Cb 62G**
867. **Polyphaenis propinqua Staudinger, [1896]** (Noctuidae) Synonym(s): *propinqua* Staudinger, [1896] Taxonomical Reference: *Polyphaenis sericata* var. *propinqua* Staudinger, [1896], Dt. ent. Z., Iris 8: 298-299. Syntypes 2♂: [Türkei, Hatay Prov.]: Kleinasien: Akbes. Range (in code): **01 31 46 31M**
868. **Polypogon plumigeralis (Hübner, [1825])** (Noctuidae) Synonym(s): *plumigeralis* Hübner, [1825]; *crinalis* Treitschke, 1829. Taxonomical Reference: *Pechipogo plumigeralis* Hübner, [1825], Verz. bekannt. Schmett.: 345. Type(s): Europa. Range (in code): **01 05 07 08 16 33 41 46 48 05A 07B 16A 33G 48L**
869. **Powellinia lasserrei (Oberthür, 1881)** (Noctuidae) Synonym(s): *lasserrei* Oberthür, 1881; *sabura* Mabille, 1888; *ptolemaidea* Turati, 1924 Taxonomical Reference: *Luperina lasserrei* Oberthür, 1881, Etudes ent. comp. 6: 86, Tab. 11 figs. 13, 14. Syntypes: Algeria: Magenta, Sebdou (BMNH). Range (in code): **33 46 47 56 63 63E**
870. **Protexarnis confinis (Staudinger, 1881)** (Noctuidae) Synonym(s): *confinis* Staudinger, 1881; *aucta* Alpheraky, 1892; *barbara* Corti & Draudt, 1933; *susplicax* Corti & Draudt, 1933; *velifera* Corti & Draudt, 1933; *anthracina* Boursin, 1964. Taxonomical Reference: *Agrotis confinis* Staudinger, 1881, Stettin ent. Ztg. 42: 422. Syntypes: Russia: Saisan, Lepsa. Range (in code): **04 36 46 65 76? 65G 65Gj 76B? 76Bb?**
871. **Protexarnis squalidiformis (Corti & Draudt, 1933)** (Noctuidae) Synonym(s): *squalidiformis* Corti & Draudt, 1933; *susplicax* Corti & Draudt, 1933. Taxonomical Reference: *Rhyacia squalidiformis* Corti & Draudt, 1933, [in] Seitz, Die Gross-Schmett. Erde 3 (suppl.): 69, Pl. 9i. Type(s): [Türkei]: Amasia. Range (in code): **05 38 42 46 58 05A**
872. **Protoschinia scutosa ([Denis & Schiffermüller], 1775)** (Noctuidae) Synonym(s): *#scutosa* [Denis & Schiffermüller], 1775; *nuchalis* Grote, 1878 Taxonomical Reference: *Noctua scutosa* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 89. Type(s): [Austria]: Vienna district. Range (in code): **03 08 14 28 32 46 50 28L**
873. **Pseudenargia deleta (Osthelder, 1933)** (Noctuidae) Synonym(s): *deleta* Osthelder, 1933; *#badiofasciata* Draudt, 1936; *basilissa* Brandt, 1938. Taxonomical Reference: *Enargia regina* ssp. *deleta* Osthelder, 1933, Mitt. münch. ent. Ges. 23: 78. Syntypes: Türkei: Maraş. Range (in code): **01 04 13 23 30 36 44 46 58 62 63 65 73 04D 04Da 13C 13Cf 13D 13Da 30B 30Bh 30Bj 44I 44Ic 65F 65Fa 65F1 65Fm 65Fp 65Fz 65Fş 65K 65Ku 65N 65Np 65Nm 73C 73Cd**
874. **Pseudenargia regina (Staudinger, 1892)** (Noctuidae) Synonym(s): *regina* Staudinger, 1892 Taxonomical Reference: *Cosmia regina* Staudinger, 1892, Dt. ent. Z., Iris 4: 297-299, Taf. iv fig. 2. Syntypes: [Türkei]: Amasia, Gjaour Dag [Maraş]. Range (in code): **01 03 05 06 08 13 18 31 33 36 42 46 50 51 58 62 65 05A 13D 13Da 50G 50Gd**
875. **Amphipyra (Pyrois) effusa (Boisduval, 1828)** (Noctuidae) Synonym(s): *effusa* Boisduval, 1828; *sciaphila* Staudinger, 1871 Taxonomical Reference: *Amphipyra effusa* Boisduval, 1828, Eur. lepid. Index Meth.: 68. Type(s): Italia: Sicilia. Range (in code): **20 35 33 42 46 48 51**
876. **Rhyacia (s.str.) lucipeta ([Denis & Schiffermüller], 1775)** (Noctuidae) Synonym(s): *lucipeta* [Denis & Schiffermüller], 1775. Taxonomical Reference: *Noctua lucipeta* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 71. Type(s): [Austria]: Vienna district. Range (in code): **06 08 25 36 38 44 46 49 50 53 58 60 63 64 65 66 44E 44Eh 53N 58G 58N 65F 65Fa 65F 65Fp 65Fz 65G 65Ge**
877. **Rhyacia (s.str.) simulans (Hufnagel, 1766)** (Noctuidae) Synonym(s): *simulans* Hufnagel, 1766; *tristis* Fabricius, 1775; *pyrophila* [Denis & Schiffermüller], 1775; *radicea* Esper, [1789]; *obscurata* Staudinger, 1901; *augurides* Rothschild, 1914 Taxonomical Reference: *Phalaena simulans* Hufnagel, 1766, Berl. Mag. 3 (3): 396. Type(s): [Germany]: Berlin. Range (in code): **01 04 06 17 22 33 46 50 58 65 76 01K 06R 06Rq 33G 58G 65N 65Np 65Nm**



- 878. *Rhyacia (Anchorhyacia) psammia* (Püngeler,1906)** (Noctuidae) Synonym(s): *psammia* Püngeler,1906 Taxonomical Reference: *Agrotis psammia* Püngeler,1906, Dt. ent. Z., Iris 19: 88. Range (in code): **04 12 25 38 42 46 50 51 58 65 66**
- 879. *Rhyagla lacernaria* (Hübner,[1813])** (Noctuidae) Synonym(s): *lacernaria* Hübner,[1813]; *glarea* Treitschke,1826; *cretula* Freyer,1842 Taxonomical Reference: *Geometra lacernaria* Hübner,[1813], Samml. eur. Schmett. 5, Geometrae: Tab.82 fig.422. Type(s): Europa. Range (in code): **03 05 06 07 13 20 21 27 42 45 46 50 51 56 63 65 05A 07A 21N 21Nh 56F 56Fb 63D 65K 65Kl**
- 880. *Sesamia cretica* Lederer,1857** (Noctuidae) Synonym(s): *cretica* Lederer,1857 Taxonomical Reference: *Sesamia cretica* Lederer,1857, Noct. Eur.:124. Type(s): [Greece]: Creta: Candia. Range (in code): **02 07 20 23 31 33 35 46 48 63**
- 881. *Sideridis (Dianthivora) implexa* (Hübner,[1809])** (Noctuidae) Synonym(s): *implexa* Hübner,[1809]; *falovi* Oberthür,1876 Taxonomical Reference: *Noctua implexa* Hübner,[1809], Samml. eur. Schmett. Noct.2: Taf.88 fig.414. Type(s): Europa. Range (in code): **06 10 18 46 50 60**
- 882. *Simyra dentinosa* Freyer,1839** (Noctuidae) Synonym(s): *dentinosa* Freyer,1839; *leucaspis* Fischer v. Waldheim,1840; *zeliha* Kornosor & Lödl,1990 Taxonomical Reference: *Simyra dentinosa* Freyer,1839, Neuere Beitr. Schmett. 3: 97, Tab. 263 fig.2,3. Type(s): [Türkei]: Konstantinopel [Istanbul]. Range (in code): **05 06 20 21 25 26 30 33 34 38 42 46 50 56 58 60 62 65 76 05A 21N 21Nh 30B 30Bd 38H 56A 56F 56Fv 65D 65Dlc 65Ds 65Dt 65Dy 65F 65Fb 65Fi 65Fm 65Fp 65Fr 65Fu 65Fz 65K 65Kz 65Kg 65N 65Nc 65Nm 65Np 76B 76Bb**
- 883. *Spodoptera exiguum* (Hübner,[1808])** (Noctuidae) Synonym(s): *exigua* Hübner,[1808]; *fulgens* Geyer,[1832]; *pygmaea* Rambur,1834; *junceti* Zeller,1847; *caradrinoides* Walker,1856; *flavimaculata* Harvey,1876; *venosa* Butler,1880; *sebhana* Austaut,1880; *antipodea* W.Warren,1914; *protector* De Laever,1985. Taxonomical Reference: *Noctua exigua* Hübner,[1808], Samml. eur. Schmett. Noct.2, Taf.78 fig.362. Type(s): Europa. Range (in code): **01 05 07 08 13 14 16 17 18 21 25 27 29 30 31 32 33 36 38 42 43 44 45 46 50 51 52 56 58 63 64 65 69 05A 13A 13B 16A 21N 21Nc 33G 44I 44Ic 56F 58N 63D 65D 65Fi 65Fz 65K 65Ku 65Kp 65L 65Lb 65Nc 65N 65Nc4 65Np1 65Np5 65Nm**
- 884. *Spudaea castanea* Osthelder,1933** (Noctuidae) Synonym(s): *#castanea* W.Warren,1911; *castanea* Osthelder,1933; *pontica* Kljutshko,1968 Range (in code): **05 06 07 09 11 15 31 33 34 43 46 58 62 05A 11A 11Aa 33G 34S**
- 885. *Standfussiana lucerneae* (Linnaeus,1758)** (Noctuidae) Synonym(s): *lucernea* Linnaeus,1758 Taxonomical Reference: *Phalaena lucerneae* Linnaeus,1758, Syst. Nat. (Edn.10)1: 510. Type(s): Europa. Range (in code): **06 13 18 25 30 44 46 58 65 06R 06Ra 06Rq 13G 13Gü 13Gw 25C 25Ca 30B 30Be 65F 65Fp 65Fg 65Fz**
- 886. *Standfussiana nictymera* (Boisduval,[1837])** (Noctuidae) Synonym(s): *nictymera* Boisduval,[1837]; *carriei* Boursin,1948. Taxonomical Reference: *Agrotis nictymera* Boisduval,[1837], Icon. Hist. Lépid. Eur. 2: Taf.78, figs.1,2. Type(s): Europa. Range (in code): **04 05 06 25 31 33 36 42 46 50 51 58 60 65 66 69 05A 06E 05Ea 06R 06Rq 25C 25Ca 25T 65G 65Ge**
- 887. *Stilbina (s.str.) hypaenides* Staudinger,1892** (Noctuidae) Synonym(s): *hypaenides* Staudinger,1892 Taxonomical Reference: *Stilbina hypaenides* Staudinger,1892, Dt. ent. Z., Iris 4: 290. Syntypes: [Lebanon]: Beirut; [Israel]: Jerusalem; Lectotype ♂: Jerusalem (NHMU) [illustrated in Esperiana 8: Taf.12 figs.4,5♂♀]. Range (in code): **21 46 47 56 63 21N 21Nb 63D**
- 888. *Tarachephia hueberi* (Erschoff,1874)** (Noctuidae) Synonym(s): *hueberi* Erschoff,1874 Range (in code): **46**
- 889. *Trichoplusia ni* (Hübner,[1803])** (Noctuidae) Synonym(s): *ni* Hübner,[1803]; *humilis* Walker,1858; *extrahens* Walker,1858; *brassicae* Riley,1870; *echinocystidis* Strecker,1874. Taxonomical Reference: *Noctua ni* Hübner,[1803], Samml. eur. Schmett. 4, Noctuae: Tab.58 fig. 284. Type(s): Europa. Range (in code): **01 05 06 07 08 11 12 13 16 17 18 21 33 36 46 48 50 51 56 58 65 05A 06R 12E 12Ec 16A 21N 21Nh 33E 33G 36D 36Db 48L 56F 56Fv 65D 65Dd 65Dda 65Dl 65Dlc 65Dv 65F 65Fa 65Fb 65Fp 65Fr 65K 65Kp 65N 65Nc**
- 890. *Ulochlaena hirta* (Hübner,[1813])** (Noctuidae) Synonym(s): *hirta* Hübner,[1813] Taxonomical Reference: *Noctua hirta* Hübner,[1813], Samml. eur. Schmett. Noct. 2: Taf.128 fig. 591. Type(s): Europa. Range (in code): **04 05 06 07 13 32 30 36 38 44 46 49 56 58 62 65 70 05A 06E 06Ea 06R 06Rq 06Y 06Yb 07A 13C 13Cd 13G 13Gd 30D 30Dc 36D 36Db 36E 38H 38Hc 44E 44Eh 56F 56Fo 58G 58Gb 65K 65Kd 65N 65Nc**
- 891. *Valeria oleagina* (Esper,[1786])** (Noctuidae) Synonym(s): *#oleagina* [Denis & Schiffermüller],1775; *oleagina* Esper,[1786]. Taxonomical Reference: *Phalaena Bombyx oleagina* Esper,[1786], Die Schmett. 2(3): 300, Tab.60, fig.4. Range (in code): **04 06 09 13 15 21 30 42 43 46 56 58 65 73 06R 06Rb 21N 21Nh 30A 30Ad 30B 43D 56A 56F 65D 65Dlc 65F 65Fm 65Fu 73A 73Ac 73C 73Cd**
- 892. *Victrix (Rasihia) duelduelica* (Osthelder,1932)** (Noctuidae) Synonym(s): *duelduelica* Osthelder,1932. Taxonomical Reference: *Bryophila tabora* ssp. *düldülica* Osthelder,1932, Mitt. münch. ent. Ges. 22 (2): 86-87. Syntypes: [Türkei]: Marasch, Düldül Dagh (ZSM). Range (in code): **46**
- 893. *Xanthia (Tiliacea) cypreago* (Hampson,1906)** (Noctuidae) Synonym(s): *cypreago* Hampson,1906 Taxonomical Reference: *Cosmia cypreago* Hampson,1906, Cat. Lepid. Phalaenae Br. Mus. 6: 506. Type(s): Cyprus. Range (in code): **01 13 24 25 46 01K 13C 13Cf 25F**
- 894. *Xestia (s.str.) castanea* (Esper,[1798])** (Noctuidae) Synonym(s): *castanea* Esper,[1798]; *neglecta* Hübner,[1803]; *cerasina* Freyer,1840; *xanthe* Woodf.,1901; *obsolescens* W.Petersen,1905; *alliatai* Hartig,1949. Taxonomical Reference: *Phalaena (Noctua) castanea* Esper,[1798], Die Schmett. 4 (2): Taf. 187, figs. 8-11. Syntypes: [Germany]: Erlangen. Range (in code): **01 46**

895. **Xestia (s.str.) palaestinensis (Kalchberg,1898)** (Noctuidae) Synonym(s): *palaestinensis* Kalchberg,1898. Taxonomical Reference: *Agrotis xanthographa* var. *palaestinensis* Kalchberg,1898, Dt. ent. Z., Iris 10: 168. Range (in code): **13 17 23 33 44 45 46 57 63 13C 13Cf 63E**
896. **Xestia (s.str.) pallidago (Staudinger,1900)** (Noctuidae) Synonym(s): *pallidago* Staudinger,1900 Taxonomical Reference: *Xanthia pallidago* Staudinger,1900, Dt. ent. Z., Iris 12: 377. Syntype: [Turkey]: Zeitun [=Süleymanli]. Range (in code): **01 04 08 12 25 36 46 58 60 75 04D 04Da 04I**
897. **Xylena exsoleta (Linnaeus,1758)** (Noctuidae) Synonym(s): *exsoleta* Linnaeus,1758; *exoleta* Fabricius,1787 Taxonomical Reference: *Phalaena exsoleta* Linnaeus,1758, Syst. Nat. (Edn.10) 1: 515. Type(s): [Europa]. Range (in code): **01 05 06 09 13 15 25 26 33 36 45 46 50 65 66 05A 06C 06Cb 13F 25D 50G 65K 65Kl 65Ky 65Ky1**
898. **Xylocampa mustapha (Oberthür,1920)** (Noctuidae) Synonym(s): *mustapha* Oberthür,1920 Range (in code): **02 06 07 09 15 16 21 23 32 33 35 43 46 65 06R 06Rb 16A 21N 21Nh 23I 43D 65D 65Dlc**
899. **Zekelita (Ravalita) ravalis (Herrich-Schäffer,[1852])** (Noctuidae) Synonym(s): *ravalis* Herrich-Schäffer,[1852]; *revolutalis* Zeller,1852; *eremialis* Swinhoe,1889 *nec* Walk.,1859; *centralis* Staudinger,1892; *syriacalis* Staudinger,1892; *extorris* W.Warren,1913; *#pallida* Schawerda,1929; *#transcaspica* Brandt,1941. Taxonomical Reference: *Hypena ravalis* Herrich-Schäffer,[1852], Syst. Bearb. Schmett. Eur. 2: 425. Type(s): [Türkei]: Amasia. Range (in code): **01 05 06 07 08 13 18 24 25 30 33 42 44 46 50 58 62 65 69 70 76 05A 08H 08Ha 13A 30B 30Bc 30Bc1 30D 30Dx 44E 44Eh 58G 58Gb 58N 65D 65Du 65K 65Kz 65Kg 76C**
900. **Zekelita (Rhynchodontodes) antiqualis (Hübner,[1809])** (Noctuidae) Synonym(s): *antiqualis* Hübner,[1809]; *anatolica* Wagner,1931; *#antiquis* Zukowsky,1941 Taxonomical Reference: *Pyalis antiqualis* Hübner,[1809], Samml. eur. Schmett. 6, Pyralides: Tab.23 fig.152. Type(s): Europa. Range (in code): **01 03 05 06 07 08 12 16 17 18 24 30 32 33 35 36 37 42 45 46 48 50 51 56 58 62 65 67 73 03E 05A 06R 06Rb 16A 30B 30Bj1 37K 42R 42Rb 48L 56F 65D 65Ds 65F 65Fr 65Fp 65Fz 73A 73Ab 73Ad 73Ad2**
901. **Zethes narghisa Brandt,1938** (Noctuidae) Synonym(s): *narghisa* Brandt,1938 Taxonomical Reference: *Zethes narghisa* Brandt,1938, Ent. Rdsch. 55: 568, figs. 149-151. Syntypes ♂♀: Iran: [Fars]: Fort Sine-Sefid, Mian-Kotal. Range (in code): **13 30 46 47 56 62 65 73 30B 30Bh 47D 56F 56Fo 65D 65Dh 65Dv 73C 73Cd**

## Notodontidae

902. **Cerura (s.str.) vinula (Linnaeus,1758)** (Notodontidae) Synonym(s): *vinula* Linnaeus,1758; *minax* Hübner,[1803]; *teberdina* Kornejev,1939 Taxonomical Reference: *Phalaena vinula* Linnaeus,1758, Syst. Nat. (Edn.10) 1: 499. Range (in code): **03 06 07 12 13 15 16 24 25 30 31 32 33 34 35 36 42 43 45 46 49 56 58 60 62 64 65 03A 03Aa 04E 04Ea 04I 06R 06Ra 06E 06Ea 07C 13G 13Gw 13Gs 25F 30Bd 30Bh 30D 30Da 31A 31Aa 33F 36D 36F 42D 42J 49E 49Ea 56F 58G 58N 60C 62G 64F 65D 65Dc 65Dj 65F 65Fg 65Fz 65N 65Np1 65Nm**
903. **Clostera pigra (Hufnagel,1766)** (Notodontidae) Synonym(s): *pigra* Hufnagel,1766; *reclusa* [Denis & Schiffermüller],1775; *alticaudafurcata* Retzius,1783; *suffusa* Stephens,1835; *superior* Rangnow,1935; *#flavidior* Bytinski-Salz,1936 Range (in code): **04 06 08 12 14 24 30 31 36 42 44 46 49 56 58 60 62 65 04E 04Ea 06R 08H 30B 30Bd 30Bh 30Bg 30D 30Da 36F 42B 49E 49Ea 56F 56F3 56F1 56Fw 60C 62E 65D 65Dh**
904. **Drymonia dodonaea ([Denis & Schiffermüller],1775)** (Notodontidae) Synonym(s): *#dodonaea* [Denis & Schiffermüller],1775; *trimacula* Esper,[1785]; *lunata* Villers,1789; *poltawskii* Schintlmeister,1981; *wagneri* De Freina,1981 Taxonomical Reference: *Bombyx dodonea* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 49. Type(s): [Austria]: Vienna district. Range (in code): **06 33 46 80 06R 06Ra 80C**
905. **Drymonia querna (Fabricius,1787)** (Notodontidae) Synonym(s): *#querna* [Denis & Schiffermüller],1775; *querna* Fabricius,1787; *sausalica* Daniel,1968; *meridioitalica* Hartig,1970; *danieli* Hartig,1970 Taxonomical Reference: *Bombyx querna* Fabricius,1787, Mantissa Insectorum 2: 122. Type: Austria. Range (in code): **02 06 07 14 17 24 32 33 37 46 73 80 02H 02Ha 06R 06Rb 07B 07C 14B 17E 37C 46D 73C 73Ce 80C**
906. **Drymonia ruficornis (Hufnagel,1766)** (Notodontidae) Synonym(s): *ruficornis* Hufnagel,1766; *confusa* Hufnagel,1767; *chaonia* [Denis & Schiffermüller],1775; *roboris* Fabricius,1777; *ilicis* Fabricius,1793; *roboreus* Haworth,1803; *querneus* Haworth,1803 Range (in code): **05 06 07 10 21 32 33 34 42 46 65 71 05A 06A 06Aa 06R 06Ra 06Rb 10U 21N 21Nh 33F 42B 42D 65D 65Dlc 71C 71Cc**
907. **Drymonia velitaris (Hufnagel,1766)** (Notodontidae) Synonym(s): *velitaris* Hufnagel,1766; *austera* [Denis & Schiffermüller],1775; *bifasciata* Villers,1789 Range (in code): **12 13 16 25 29 30 36 37 46 49 53 55 60 61 65 12A 12Aa 12E 13G 13Gy 16A 25D 25F 29A 30B 30Bd 36F 37C 49E 49Ea 53N 55E 55H 60C 61L 65F 65Fe**
908. **Furcula interrupta (Christoph,1867)** (Notodontidae) Synonym(s): *interrupta* Christoph,1867; *leucotera* Stichel,1911; *sureyae* Rebel,1933; *hoeferi* Bytinski-Salz,1936; *leucotera* Lenek,1969; *#syreyae* Schintlmeister,1989. Taxonomical Reference: *Harpyia interrupta* Christoph,1867, Stettin ent. Ztg. 28: 233-234. Syntypes ♂♀: Russia, Sarepta. Range (in code): **01 02 05 06 07 12 15 19 26 30 31 33 40 42 44 46 56 60 62 63 71 01A 02E 06R 06Ra 06K 06Kc 07B 19C 19P 26K 31A 31Aa 33P 40G 42B 42D 56F 60C 62G 63E 71B 71Ba**



909. **Harpyia milhauseri (Fabricius,1775)** (Notodontidae) Synonym(s): *milhauseri* Fabricius,1775; *terrifica* [Denis & Schiffermüller],1775; *vidua* Knoch,1781; *albida* Daniel,1932 Taxonomical Reference: Bombyx milhauseri Fabricius,1775; Syst. Ent.: 577. Type(s): [Germania]: Dresden. Range (in code): 05 06 07 10 12 13 14 21 24 30 31 33 37 42 46 49 53 56 60 62 64 65 66 71 73 05A 06R 06Ra 06Rb 07B 10U 12A 12Aa 13G 13Gy 14B 21N 21Nh 30B 30Bg 30Bh 31K 31Ka 33G 33F 37P 42B 49E 49Ea 53M 53N 56A 56F 64F 65D 65Ds 65Dy 65F 65Fe 66P 71C 71Cc 71D 73C 73Ce
910. **Paradrymonia vittata (Staudinger,1892)** (Notodontidae) Synonym(s): *vittata* Staudinger,1892 Taxonomical Reference: Notodonta vittata Staudinger,1892, Dt. ent. Z., Iris 4: 262-264. Type 1♀: [Türkei]: Hadjin (Antitaurus), 14 Mai 1888 (Manissadjian's collector). Range (in code): 01 07 14 30 32 33 46 73 01K 07B 07C 14B 14Bb 30B 30Bd 32A 46D 73C 73Ce
911. **Peridea anceps (Goeze,1781)** (Notodontidae) Synonym(s): *anceps* Goeze,1781; *trepida* Esper,1786; *serrata* Thunberg,1792; *tremula* Hübner,[1800]; *baetica* Zerny,1927; *agenjoi* Schawerda,1938; *mesatlantica* Rungs,1940; *albertiana* Witt,1974. Range (in code): 06 07 42 46 06R 06Ra 07A 07C 42B
912. **Peridea korbi (Rebel,1918)** (Notodontidae) Synonym(s): *korbi* Rebel,1918 Range (in code): 06 07 17 30 32 33 46 56 60 62 64 65 06R 07A 07C 17E 30B 30Bd 56A 56F 60C 62H 64F
913. **Pterostoma palpinum (Linnaeus,1761)** (Notodontidae) Synonym(s): *palpina* Linnaeus,1761; *caudapiscina* Goeze,1783; *salicis* Germar,1812. Range (in code): 06 12 13 16 19 24 25 30 32 36 37 42 46 49 50 56 60 65 06R 06Ra 06Rh 12E 13C 13Cf 13F 13G 13Gw 13Gs 13Gy 16A 19P 24G 25F 30B 30Bd 30C 30Cd 30D 30Da 36D 36Db 36F 37C 42D 42R 46D 49E 49Ea 50G 50Gd 56F 60C 65D 65F 65Fe 65Fp 65Fr 65Fz 65Fg 65N 65Np 65Nm
914. **Rhegmaphila alpina (Bellier,1881)** (Notodontidae) Synonym(s): *alpina* Bellier,1881; *burgensis* Fernandez,1934. Range (in code): 06 12 17 24 37 46 49 58 60 77 06R 06Ra 17E 37P 49E 49Ea 58G 60C
915. **Spatalia argentina ([Denis & Schiffermüller],1775)** (Notodontidae) Synonym(s): *argentina* [Denis & Schiffermüller],1775 Taxonomical Reference: Bombyx argentina [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 62, Tab. Ia-b fig.2. Type(s): [Austria]: Vienna district. Range (in code): 05 06 07 08 10 12 13 14 16 17 20 21 24 30 31 32 33 35 42 46 49 56 61 62 64 65 66 71 73 80 05A 06R 06Ra 06Rb 07C 08H 10D 10N 10P 10U 12A 12Aa 13F 13G 13Gy 13Gg 14B 14Bb 16A 17E 17H 17M 21N 21Nb 21Nc 30B 30Bd 30Be 30Bh 33E 33F 42B 42R 46D 49E 49Ea 56F 60C 61L 62E 64A 64F 65D 65Dl 65Dlc 65Ds 65F 65Fe 66P 71D 73A 73Ab 73Ad 73Ad2 73Ae 73C 73Ce 73Cd 80C

## Oecophoridae

916. **Agonopterix adpersella (Kollar,1832)** (Oecophoridae) Synonym(s): *adpersella* Kollar,1832; *athamanticella* Heinemann,1870; *amanthicella* Staudinger,1901; *sabulatella* Turati,1919; *karmeliella* Amsel,1933 Range (in code): 05 16 45 46 71 05A 16A
917. **Agonopterix enicella (Treitschke,1832)** (Oecophoridae) Synonym(s): *enicella* Treitschke,1832 Range (in code): 16 46 16A
918. **Agonopterix latipennella (Zerny,1934)** (Oecophoridae) Synonym(s): *latipennella* Zerny,1934 Range (in code): 46
919. **Agonopterix nervosa (Haworth,[1811])** (Oecophoridae) Synonym(s): *nervosa* Haworth,[1811]; *costosa* Haworth,1811; *depunctella* Hübner,[1825]; *boieella* Freyer,1835; *costella* Doubleday,1859; *nervosella* Doubleday,1859; *nervosella* Bruand,1859; *costosella* Bruand,1859; *dryadoxena* Meyrick,1920; *blackmori* Busck,1922; *venosata* Kautz,1930 Range (in code): 46
920. **Agonopterix subpropinquella (Stainton,1849)** (Oecophoridae) Synonym(s): *subpropinquella* Stainton,1849; *rhodochrella* Herrich-Schäffer,[1854]; *thoracica* Lederer,1855; *sublutella* Staudinger,1859; *variabilis* Heinemann,1870; *crispella* Lhomme,1929; *amilcarella* Lucas,1951. Range (in code): 05 46 71 05A
921. **Agonopterix thapsiella (Zeller,1847)** (Oecophoridae) Synonym(s): *thapsiella* Zeller,1847; *feruliphila* Millière,1866; *linolotella* Lhomme,1929 Range (in code): 16 46 76 16A
922. **Borkhausenia osthelderi Rebel,1935** (Oecophoridae) Synonym(s): *osthelderi* Rebel,1935 Range (in code): 46
923. **Carcina quercana (Fabricius,1775)** (Oecophoridae) Synonym(s): *quercana* Fabricius,1775 Taxonomical Reference: Pyralis quercana Fabricius,1775; Syst. Ent.: 652. Type(s): Saxonia, on Quercus. Range (in code): 16 42 46 16A 42B
924. **Cephalispheira sordidella (Hübner,1796)** (Oecophoridae) Synonym(s): *sordidella* Hübner,1796 Range (in code): 05 46 05A
925. **Depressaria corticinella Zeller,1854** (Oecophoridae) Synonym(s): *corticinella* Zeller,1854; *uhrykella* Fuchs,1903. Range (in code): 16 46 16A
926. **Depressaria discipunctella Herrich-Schäffer,1854** (Oecophoridae) Synonym(s): *discipunctella* Herrich-Schäffer,1854 Range (in code): 31 46
927. **Depressaria hirtipalpis Zeller,1854** (Oecophoridae) Synonym(s): *hirtipalpis* Zeller,1854 Range (in code): 06 16 38 46 16A
928. **Depressaria marcella Rebel,1901** (Oecophoridae) Synonym(s): *marcella* Rebel,1901; *cuprinella* Walsingham,1907; *marcidella* Walsingham,1907; *cruenta* Meyrick,1920; *chneuriella* Lucas,1940 Range (in code): 16 46 16A
929. **Depressaria veneficella Zeller,1847** (Oecophoridae) Synonym(s): *veneficella* Zeller,1847 Range (in code): 16 46 16A

930. **Depressaria zelleri Staudinger, 1879** (Oecophoridae) Synonym(s): *zelleri Staudinger, 1879*  
Taxonomical Reference: *Depressaria zelleri Staudinger, 1879*, Horae Soc. ent. ross. 15: 300-301. Syntypes 3♂ 1♀:  
[Türkei]: Amasia (Caraman). Range (in code): **05 46 05A**
931. **Epicallima formosella ([Denis & Schiffermüller], 1775)** (Oecophoridae) Synonym(s): *formosella [Denis & Schiffermüller], 1775*  
Taxonomical Reference: *Tinea formosella [Denis & Schiffermüller], 1775*, Ankündigung syst. Werkes Schmett. Wienergegend: 140. Type(s): [Austria]: Vienna district. Range (in code): **05 06 12 16 33 46 65 71 76 05A 06R 12E 12Ec 12Ed 16A 65N 65Np 65Nm 71D**
932. **Epicallima icterinella (Mann, 1867)** (Oecophoridae) Synonym(s): *icterinella Mann, 1867* Range (in code): **05 42 46 05A**
933. **Esperia imitatrix (Zeller, 1847)** (Oecophoridae) Synonym(s): *imitatrix Zeller, 1847* Taxonomical Reference: *Dasycera imitatrix Zeller, 1847*, Isis 1847: 35. Syntypes: "Rhodus, Flos, Mermeriza". Range (in code): **06 31 38 45 46 48 65 06R 06Rb 31K 31Ka 48G 65D 65Dn 65F 65Fb**
934. **Esperia intermediella (Stainton, 1867)** (Oecophoridae) Synonym(s): *intermediella Stainton, 1867*  
Range (in code): **05 42 46 65 71 05A 65D 65Dn 71C 71D**
935. **Exaeretia ledereri (Zeller, 1854)** (Oecophoridae) Synonym(s): *ledereri Zeller, 1854; homochroella Erschoff, 1874; xyleuta Meyrick, 1913* Range (in code): **46 76**
936. **Holoscolia berytella Rebel, 1902** (Oecophoridae) Synonym(s): *berytella Rebel, 1902; monticolella Zerny, 1934* Range (in code): **46**
937. **Pleurota (s.str.) contristatella Mann, 1867** (Oecophoridae) Synonym(s): *contristatella Mann, 1867*  
Taxonomical Reference: *Pleurota contristatella Mann, 1867*, Verh. zool.- bot. Ges. Wien 17: 851-852. Syntypes ♂♂: "Insel Syra". Range (in code): **05 42 46 05A**
938. **Pleurota (s.str.) generosella Rebel, 1900** (Oecophoridae) Synonym(s): *generosella Rebel, 1900; alexandrina Meyrick, 1935* Taxonomical Reference: *Pleurota generosella Rebel, 1900*, Dt. ent. Z., Iris 13: 168. Lectotype ♂, Türkei, Diyarbakır, designated by Back (1973: 167). Range (in code): **21 46**
939. **Pleurota (s.str.) metricella (Zeller, 1847)** (Oecophoridae) Synonym(s): *metricella Zeller, 1847*  
Taxonomical Reference: *Anchinia metricella Zeller, 1847*, Isis 1847: 34, 822. Lectotype ♂: [Griechenland]: Rhodos, designated by Back, 1973: 205. Range (in code): **05 06 17 38 42 46 71 76 05A 06R**
940. **Pleurota (s.str.) pyropella ([Denis & Schiffermüller], 1775)** (Oecophoridae) Synonym(s): *pyropella [Denis & Schiffermüller], 1775*  
Taxonomical Reference: *Tinea pyropella [Denis & Schiffermüller], 1775*, Ankündigung syst. Werkes Schmett. Wienergegend: 137. Type(s): [Austria]: Vienna district. Range (in code): **05 06 10 16 36 42 44 46 51 56 65 73 05A 06R 06Rb 06Rd 10K 16A 56Dh 56Dg 65D 73D 73Df 73Dfc 73E 73Eb 73H 73Hb**
941. **Pleurota (s.str.) sparella (Lederer, 1855)** (Oecophoridae) Synonym(s): *sparella Lederer, 1855; karmeliella Amsel, 1935* Range (in code): **46**
942. **Pleurota (s.str.) syriaca Staudinger, 1880** (Oecophoridae) Synonym(s): *syriaca Staudinger, 1880*  
Taxonomical Reference: *Pleurota schlaegeriella var. syriaca Staudinger, 1879*, Horae Soc. ent. ross. 15: 339. Syntypes 6♂ 2♀: [Libanon]: Beirut (leg. & coll. Lederer u. Zach). Range (in code): **46 76**
943. **Schiffermuelleria schaefferella (Linnaeus, 1758)** (Oecophoridae) Synonym(s): *schaefferella Linnaeus, 1758; hermannella Fabricius, 1781; lucidula Fourcroy, 1785*. Range (in code): **06 33 42 46**
944. **Semioscopis osthelderi Rebel, 1935** (Oecophoridae) Synonym(s): *osthelderi Rebel, 1935* Range (in code): **46**

## Opostegidae

945. **Pseudopostega auritella (Hübner, [1813])** (Opostegidae) Synonym(s): *auritella Hübner, [1813]*  
Range (in code): **16 46 16A**
946. **Pseudopostega crepusculella (Zeller, 1839)** (Opostegidae) Synonym(s): *crepusculella Zeller, 1839; lvovskyi Kozlov, 1985* Range (in code): **16 46 16A**

## Psychidae

947. **Canephora febretha (Boyer de Fonscolombe, 1835)** (Psychidae) Synonym(s): *febretha Boyer de Fonscolombe, 1835* Range (in code): **42 46 42B 42Bb**
948. **Canephora lutea (Staudinger, 1871)** (Psychidae) Synonym(s): *lutea Staudinger, 1871* Range (in code): **05 42 46 76 05A 42B**
949. **Canephora taurica (Wehrli, 1932)** (Psychidae) Synonym(s): *taurica Wehrli, 1932* Range (in code): **01 33 46 01A 33O**
950. **Canephora villosella (Ochsenheimer, 1810)** (Psychidae) Synonym(s): *villosella Ochsenheimer, 1810*  
Range (in code): **07 10 33 36 46 07B 07C 10U 33P 36F**
951. **Eumasia parietariella (Heydenreich, 1851)** (Psychidae) Synonym(s): *parietariella Heydenreich, 1851; crepusculella Müller-Rutz, 1920*. Range (in code): **05 16 44 46 05A 16A**
952. **Eumasia syriaca (Caradja, 1920)** (Psychidae) Synonym(s): *syriaca Caradja, 1920* Taxonomical Reference: *Dysmasia syriaca Caradja, 1920*, Dt. ent. Z., Iris 34: 172-173. Syntypes: [Libanon]: Beirut; [Türkei]: Marasch; Zeitun [=Süleymanlı]. Range (in code): **46**



953. **Penestoglossa tauricella Rebel,1935** (Psychidae) Synonym(s): *tauricella Rebel,1935* Range (in code): 46
954. **Phalacropterix bruandi (Lederer,1855)** (Psychidae) Synonym(s): *bruandi Lederer,1855* Range (in code): 46
955. **Taleporia tubulosa (Retzius,1783)** (Psychidae) Synonym(s): *tubulosa Retzius,1783; pseudobombycella Hübner,1796; glabrella Ochsenheimer,1816; tessellea Haworth,1828; tesserella Stephens,1829; anderreggella Duponchel,1842; guenei Zeller,1852; hirta Bartosova & Duskova,1958* Taxonomical Reference: Phalaena tubulosa Retzius,1783, Genera et Species Insectorum: 44. Type(s): [Europe]. Range (in code): 16 46 16A

### Pterolonchidae

956. **Pterolonche (Gomezbastillus) pulverulenta Zeller, 1847** (Pterolonchidae) Synonym(s): *pulverulenta Zeller, 1847* Range (in code): 46
957. **Pterolonche (s.str.) albescens Zeller,1847** (Pterolonchidae) Synonym(s): *albescens Zeller,1847* Range (in code): 16 46 16A

### Pterophoridae

958. **Calyciphora maraschella Zagulyaev,1986** (Pterophoridae) Synonym(s): *maraschella Zagulyaev,1986* Range (in code): 46 58 58G
959. **Capperia fusca (Hofmann,1898)** (Pterophoridae) Synonym(s): *fusca Hofmann,1898; marrubii Adamczewski,1951* Range (in code): 05 06 33 38 42 46 71 06R 06Y
960. **Cnaemidophorus rhododactylus (Fabricius,1787)** (Pterophoridae) Synonym(s): *#rhododactyla [Denis & Schiffermüller],1775; rhododactylus Fabricius,1787; koreana Matsumura,1931; #rhododactyls Arenberger,1998* Range (in code): 05 06 16 42 46 65 05A 16A 65D 65DI 65Dlc
961. **Crombrugghia distans (Zeller,1847)** (Pterophoridae) Synonym(s): *distans Zeller,1847; distantidactyla Bruand,1858; geodactylus Fuchs,1903; lactucae Fletcher,1920; clarisignis Myerick,1924; buvati Bigot & Picard,1988; pravieli Bigot & Picard,1989; gibeauxi Bigot et al.,1990; supplementum Gibeaux,1997.* Range (in code): 01 05 06 07 16 22 23 30 33 34 42 44 45 46 48 50 58 61 63 01G 05A 16A 63B
962. **Crombrugghia laeta (Zeller,1847)** (Pterophoridae) Synonym(s): *laetus Zeller,1847; loetidactyla Bruand,1858; andryalae Millière,1863; andryaladactylus Millière,1863; lantoscanus Millière,1882.* Range (in code): 05 06 16 42 44 46 76 05A 06R 42B 76C
963. **Emmelina monodactyla (Linnaeus,1758)** (Pterophoridae) Synonym(s): *monodactyla Linnaeus,1758; sibiricus Caradja,1920.* Taxonomical Reference: Phalaena Alucita monodactyla Linnaeus,1758, Syst. Nat. (Edn.10) 1: 542. Type(s): Europa. Range (in code): 05 06 07 09 10 14 16 23 29 31 33 34 36 38 46 50 59 61 05A 06R 10K 16A
964. **Marasmarcha ehrenbergiana Zeller,1841** (Pterophoridae) Synonym(s): *ehrenbergiana Zeller,1841; decolorum Caradja,1920.* Range (in code): 06 42 46 47 06R
965. **Merrifieldia baliodactyla (Zeller,1841)** (Pterophoridae) Synonym(s): *baliodactyla Zeller,1841; tridactylus Stephens,1834; daliadactylus Bruand,1850; meridionalis Staudinger,1880.* Range (in code): 05 06 16 46 48 05A 06R 16A
966. **Merrifieldia malacodactyla (Zeller,1847)** (Pterophoridae) Synonym(s): *malacodactyla Zeller,1847; meridionalis Staudinger,1880; indocta Meyrick,1913; subtilis Caradja,1920; parca Meyrick,1921; subcretosa Meyrick,1922; phaeoschista Meyrick,1923; luteodactyla Turati,1926; rayatella Amsel,1959; insularis Bigot,1961; livadiensis Zagulyaev & Filippova,1976; transdanubinus Fazekas,1986; garrigae Bigot & Picard,1989; moulignieri Nel,1991; inopinata Bigot, Nel & Picard,1993* Range (in code): 05 06 07 09 14 16 23 29 33 42 46 55 76 77 06R 16A 42A
967. **Oxyptilus parvidactylus (Haworth,[1811])** (Pterophoridae) Synonym(s): *parvidactylus Haworth,[1811]; microdactylus Samouelle,1819; obscurus Zeller,1841; hemididactylus Selys-Longchamps,1845; dentellus Zeller,1852; obscuridactyla Bruand,1859; hofmannseggii Möschler,1866; maroocanensis Amsel,1956.* Range (in code): 05 06 07 14 16 29 34 35 42 44 46 58 71 76 05A 06R 42B 58G
968. **Oxyptilus pilosellae (Zeller,1841)** (Pterophoridae) Synonym(s): *pilosellae Zeller,1841; pilosellidactyla Bruand,1859; bohemani Wallengren,1862.* Range (in code): 46
969. **Gillmeria ochrodactyla ([Denis & Schiffermüller],1775)** (Pterophoridae) Synonym(s): *tetradactyla Linnaeus,1758; ochrodactyla [Denis & Schiffermüller],1775; dichrodactylus Mühlig,1863; bosniaca Rebel,1904* Range (in code): 05 06 16 31 46 05A 16A
970. **Pterophorus ischnodactylus (Treitschke,1835)** (Pterophoridae) Synonym(s): *ischnodactyla Treitschke,1835; actinodactyla Chrétien,1891; eburnella Amsel,1968.* Taxonomical Reference: Alucita ischnodactyla Treitschke,1835, [in] Ochsenheimer, Schmett. Eur. 10 (3): 223. Lectotype ♂: Ungarn, designated by Arenberger,1995:48 (TMB). Range (in code): 05 16 34 46 05A 16A
971. **Pterophorus pentadactylus (Linnaeus,1758)** (Pterophoridae) Synonym(s): *pentadactylus Linnaeus,1758; tridactyla Scopoli,1763; sulphurea Staudinger,1880.* Taxonomical Reference: Alucita pentadactyla Linnaeus,1758, Syst. Nat. (Edn.10) 1: 542. Range (in code): 04 05 06 08 14 16 24 31 34 42 44 46 50 58 61 65 76 05A 06R 16A 31M 58G 65D 65Do 65Doa 76C

972. **Stenoptilia mannii (Zeller,1852)** (Pterophoridae) Synonym(s): *mannii* Zeller,1852; *megalochra* Meyrick,1930 Range (in code): 03 05 06 16 24 25 30 42 46 50 60 65 05A 06R 16A 65D 65Dp
973. **Stenoptilia pterodactyla (Linnaeus,1761)** (Pterophoridae) Synonym(s): *pterodactyla* Linnaeus,1761; *fuscus* Retzius,1783; *fuscodactyla* Haworth,1811; *ptilodactyla* Hübner,[1813]; *palludicola* Wallengren,1862; *#pallida* Tutt,1906 Taxonomical Reference: Phalaena pterodactyla Linnaeus,1761, Fauna Suec. (Edn.12): 371. Lectotype ♂: Schweden (LSL). Range (in code): 05 16 46 73 05A 16A 73Cd
974. **Stenoptilodes taprobanes (R.Felder & Rogenhofer,1875)** (Pterophoridae) Synonym(s): *taprobanes* R.Felder & Rogenhofer,1875; *brachymorpha* Meyrick,1888; *seeboldi* Hofmann,1898; *crenulata* Barnes & McDunnough,1913; *phaenicodactyla* Chrétien,1915; *terlizzii* Turati,1926; *zavattarii* Hartig,1953; *legrandi* Bigot,1962. Taxonomical Reference: Amblyptilia taprobanes R.Felder & Rogenhofer,1875, Reise österr. Fregatte Novara, Lep. Het.: pl.140 fig.54. Type: India (BMNH). Range (in code): 31 33 46 31M
975. **Tabulaephorus parthicus (Lederer,1870)** (Pterophoridae) Synonym(s): *parthicus* Lederer,1870 Taxonomical Reference: Pterophorus parthicus Lederer,1870, Horae Soc. ent. ross. 8: 27, Taf.2 fig.16. Type: Iran: Astrabad (leg. Habershauer). Range (in code): 05 06 23 33 42 46 51 58 71 76
976. **Wheeleria obsoleta (Zeller,1841)** (Pterophoridae) Synonym(s): *obsoleta* Zeller,1841; *confusa* Herrich-Schäffer,1855; *desertorum* Zeller,1867; *gonoscia* Meyrick,1922; *marrubii* Wasserthal,1970. Range (in code): 05 06 07 14 16 29 36 38 42 44 46 47 50 51 55 58 71 76 05A 06R 06Y 16A 42E 58G 76C
977. **Wheeleria phlomidis (Staudinger,1871)** (Pterophoridae) Synonym(s): *phlomidis* Staudinger,1871 Range (in code): 05 06 12 42 46 50 51 71 76 05A 06R 76C
978. **Wheeleria spilodactyla (Curtis,1827)** (Pterophoridae) Synonym(s): *spilodactyla* Curtis,1827; *marrubii* Heydenreich,1851. Range (in code): 05 06 38 42 46 76 05A

## Pyralidae

979. **Achyra nudalis (Hübner,1796)** (Pyralidae) Synonym(s): *nudalis* Hübner,1796; *interpunctalis* Hübner,1796; *unipunctalis* Duponchel,1831; *bipunctalis* Duponchel,1832; *pauciferalis* Walker,1865; *nodalis* Gundlach,1891; *ochromorpha* Lower,1901 Taxonomical Reference: Pyralis nudalis Hübner,1796, Samml. eur. Schmett. 6, Pyralides: Tab.14 fig.90. Type(s): Europa. Range (in code): 01 16 23 27 31 33 46 76 16A 31A 31H 31K 76A 76Aa 76B 76Ba 76Bb
980. **Acrobasis atrisquamella Ragonot,1887** (Pyralidae) Synonym(s): *atrisquamella* Ragonot,1887; *nigrisquamella* Amsel,1954 Taxonomical Reference: Acrobasis atrisquamella Ragonot,1887, Annls Soc. ent. Fr. 1887: 228. Syntypes: [Turkey]: Malatia. Range (in code): 05 44 46 47 65 05A 65D 65Dv 65Dt 65Du
981. **Acrobasis dulcella (Zeller,1848)** (Pyralidae) Synonym(s): *dulcella* Zeller,1848 Taxonomical Reference: Rhodophaea dulcella Zeller,1848, Isis 1848: 663. Range (in code): 05 13 16 35 42 46 47 51 56 05A 13F 16A 47D 56F
982. **Acrobasis glaucella Staudinger,1859** (Pyralidae) Synonym(s): *glaucella* Staudinger,1859; *fallouella* Ragonot,1871; *anatolica* Caradja,1910. Taxonomical Reference: Acrobasis glaucella Staudinger,1859, Stettin ent. Ztg. 20: 255. Syntypes: Spain: Granada. Range (in code): 01 05 06 13 31 35 42 46 65 71 05A 13F 31M 42B 65D 65Du 65Dv 65Dt
983. **Acrobasis legatea (Haworth,[1811])** (Pyralidae) Synonym(s): *legatea* Haworth,[1811]; *legatella* Hübner,1796 *nec* [Den. & Schiff.],1775; *legatalis* Hübner,[1825]; *naumanni* Roesler,1969 Taxonomical Reference: Phycis legatea Haworth,[1811], Lepid. Br (3): 492. Type: Britain. Range (in code): 05 13 16 42 46 58 05A 13F 16A
984. **Acrobasis marmorea (Haworth,[1811])** (Pyralidae) Synonym(s): *marmorea* Haworth,[1811]; *epelydella* Zeller,1839; *marmorella* Doubleday,1859; *lugens* Staudinger,1881 Range (in code): 05 16 46 05A 16A
985. **Acrobasis obliqua (Zeller,1847)** (Pyralidae) Synonym(s): *obliqua* Zeller,1847; *cinerascens* Turati,1927. Taxonomical Reference: Myelois obliqua Zeller,1847, Isis 1847: 31. Type ♂: [Greece]: Rhodus. Range (in code): 05 09 13 16 46 05A 13F 16A
986. **Acrobasis ottomana Caradja,1916** (Pyralidae) Synonym(s): *ottomana* Caradja,1916 Taxonomical Reference: Acrobasis obtusella var. ottomana Caradja,1916, Dt. ent. Z., Iris 30: 15. Syntypes: [Türkei]: Konia, Hadjin; [Israel]: Jerusalem. Range (in code): 01 06 13 33 42 46 13F
987. **Acrobasis tumidana ([Denis & Schiffermüller],1775)** (Pyralidae) Synonym(s): *tumidana* [Denis & Schiffermüller],1775; *tumidalis* Hübner,[1825]; *rubrotibiella* Fischer v. Roeslerstamm,1839. Taxonomical Reference: Tortrix tumidana [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 103. Type(s): [Austria]: Vienna district [Types presumably destroyed by fire in 1848]. Range (in code): 12 13 16 42 46 56 80 12E 12Ed 13F 16A 56F
988. **Actenia brunnealis (Treitschke,1829)** (Pyralidae) Synonym(s): *brunnealis* Treitschke,1829; *phaealis* Hampson,1900; *lividalis* Constantini,1922; *nigrobrunnealis* Schawerda,1941 Range (in code): 05 13 17 46 65 05A 13F 65F 65F1 65Fz
989. **Aglossa asiatica Erschoff,1871** (Pyralidae) Synonym(s): *asiatica* Erschoff,1871; *abdidalis* Christoph,1873 Taxonomical Reference: Aglossa pinguinalis asiatica Erschoff,1871, Horae Soc. ent. ross. 8: 317. Range (in code): 06 46
990. **Agriphila inquinatella ([Denis & Schiffermüller],1775)** (Pyralidae) Synonym(s): *inquinatella* [Denis & Schiffermüller],1775; *? arbustella* Schrank,1802; *nevadensis* Caradja,1910. Taxonomical Reference: Tinea inquinatella [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 134. Type(s):



- [Austria]: Vienna district [Types presumably destroyed by fire in 1848]. Range (in code): 01 03 05 06 16 35 42 44 46 56 65 76 05A 06R 06Rd 16A 44I 44Ic 56F 56Fo 65N 65Nc
991. **Agriphila paleatella (Zeller,1847)** (Pyralidae) Synonym(s): paleatellus Zeller,1847 Taxonomical Reference: Crambus paleatellus Zeller,1847, Isis 1847: 754. Type ♂: [Turkey]: Kleinasien: Smyrna [=Izmir]. Range (in code): 06 10 31 35 42 46 51 10K
992. **Agrotera nemoralis (Scopoli,1763)** (Pyralidae) Synonym(s): nemoralis Scopoli,1763 Taxonomical Reference: Phalaena nemoralis Scopoli,1763, Entomologia Carniolica: 242. Type(s): [Slovenien]: Carniolia [Krain]. Range (in code): 16 34 46 61 16A 61K 61Ka
993. **Alophia combustella (Herrich-Schäffer,[1855])** (Pyralidae) Synonym(s): combustella Herrich-Schäffer,[1855]; incinerella Caradja,1910. Range (in code): 05 06 31 46 80 05A 80E 80Eb
994. **Anania (s.str.) crocealis (Hübner,1796)** (Pyralidae) Synonym(s): crocealis Hübner,1796 Taxonomical Reference: Pyralis crocealis Hübner,1796, Samml. eur. Schmett. 6, Pyralides: Tab.11 fig.71 Type(s): Europa. Range (in code): 16 46 48 58 16A 48L
995. **Anania verbascata (Fabricius,1787)** (Pyralidae) Synonym(s): #verbascalis [Denis & Schiffermüller],1775; verbascata Fabricius,1787; parvalis Osthelder,1934. Range (in code): 01 05 13 16 31 46 80 01G 01K 05A 13F 16A 31K 31Ka 80E 80Eb
996. **Anarpia incertalis (Duponchel,1832)** (Pyralidae) Synonym(s): incertalis Duponchel,1832; pyrenaealis Duponchel,1842; incertella Duponchel,[1845]; pyrenaeella Duponchel,[1845]; pyrenaicalis Guenée,1846; phycophanes Meyrick,1937; rupestris Meyrick,1937 Range (in code): 13 46 73 13F 73C 73Cd
997. **Ancylolomia palpella ([Denis & Schiffermüller],1775)** (Pyralidae) Synonym(s): palpella [Denis & Schiffermüller],1775; sovinskyi Krulikovsky,1909 Taxonomical Reference: Tinea palpella [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 134. Type(s): [Austria]: Vienna district [Types presumably destroyed by fire in 1848]. Range (in code): 05 06 10 16 31 33 36 42 46 58 65 71 05A 31M 16A 65D 65Dh
998. **Ancylolomia pectinatella (Zeller,1847)** (Pyralidae) Synonym(s): pectinatellus Zeller,1847 Taxonomical Reference: Crambus pectinatellus Zeller,1847, Isis 1847: 747. Type ♂: Sizilien. Range (in code): 05 06 16 31 34 35 42 46 05A 16A
999. **Ancylolomia tentaculella (Hübner,1796)** (Pyralidae) Synonym(s): tentaculella Hübner,1796; irakella Amsel,1949. Taxonomical Reference: Tinea tentaculella Hübner,1796, Samml. eur. Schmett. 8, Tineae: Tab.33 fig.230. Type(s): Europa. Range (in code): 01 03 05 06 13 16 21 22 31 33 35 46 50 71 80 05A 13F 16A 21N 21Nb
1000. **Ancylosis (Cabotia) oblitella (Zeller,1848)** (Pyralidae) Synonym(s): oblitella Zeller,1848; homographis Hampson,1930; ischnopsis Meyrick,1937; major Lucas,1948; ochraeella Lucas,1948; boitella Lucas,1950; calaritalella Amsel,1951; indistinctella Lucas,1955. Taxonomical Reference: Ephestia oblitella Zeller,1848, Isis 1848: 597. Lectotype ♂: Russland: Sarepta (Roesler,1973: 440). Range (in code): 01 06 09 13 21 34 42 46 65 71 76 13F 42B 65D 76C
1001. **Ancylosis (Heterographis) albicosta (Staudinger,1870)** (Pyralidae) Synonym(s): albicosta Staudinger,1870; delimitella Ragonot,1887; niveicostella Ragonot,1901. Taxonomical Reference: Myelois albicosta Staudinger,1870, Berl. ent. Z. 14: 202. Type ♂: Russland: Sarepta (ZMB). Range (in code): 16 46 16A
1002. **Ancylosis (Heterographis) convexella (Lederer,1855)** (Pyralidae) Synonym(s): convexella Lederer,1855; albiciliella Staudinger,1859; favorinella Zeller,1867 Taxonomical Reference: Myelois convexella Lederer,1855, Verh. zool.- bot. Ges. Wien 5: 222, t.4 fig.9. Lectotype ♂: Libanon: Beirut (designated by Roesler,1973, Microlepid. palaearkt. 4: 401) (ZMB). Range (in code): 01 03 06 07 13 16 21 31 42 46 63 06R 13F 16A 31M
1003. **Ancylosis (Heterographis) faustinella (Zeller,1867)** (Pyralidae) Synonym(s): faustinella Zeller,1867; staudingeri Christoph,1877; rubripictella Hampson,1896; thalerella Mabilie,1908; variabilis Rothschild,1915; airensis Rothschild,1921; bilineella Amsel,1935; damascenella Amsel,1952. Taxonomical Reference: Euzophora faustinella Zeller,1867, Stettin ent. Ztg. 28(10/12): 380-381. Type ♀: Jordanthal (BMNH). Range (in code): 01 03 06 13 16 35 42 46 65 06R 16A
1004. **Ancylosis (Heterographis) gracilella Ragonot,1887** (Pyralidae) Synonym(s): gracilella Ragonot,1887; subcandidatella Ragonot,1887; monostictella Ragonot,1887; casella Chrétien,1910; lybistinella Turati,1924; dowsoniella Richards & Thomson,1932. Taxonomical Reference: Heterographis gracilella Ragonot,1887, Annls Soc. ent. Fr. 1887: 248. Syntypes: [Turkmenistan]: Krasnowodsk, [Usbekistan]: Namangan; [Uighur Ili]: Kuldja. Range (in code): 06 16 21 38 42 46 71 76 06R 16A 76C
1005. **Ancylosis (Heterographis) harmoniella (Ragonot,1887)** (Pyralidae) Synonym(s): harmoniella Ragonot,1887; ochrotaeniella Ragonot,1887; fulminantella Turati,1922; rosabella Turati,1930; diffusella Turati,1930; incanella Turati,1930. Taxonomical Reference: Heterographis harmoniella Ragonot,1887, Annls Soc. ent. Fr. 1887: 247. Syntypes: [Algerie]: Gabes, Biskra. Range (in code): 06 21 46 06R
1006. **Ancylosis (Heterographis) hellenica (Staudinger,1870)** (Pyralidae) Synonym(s): hellenica Staudinger,1870; deliciosella Caradja,1910 Taxonomical Reference: Myelois rhodochrella var.? hellenica Staudinger,1870, Horae Soc. ent. ross. 7: 209210. Tab.2 fig.18. Syntypes 4♂: Griechenland: Attica. Range (in code): 03 06 07 08 09 13 16 21 34 35 41 42 44 46 56 58 65 76 08H 08Ha 13F 16A 44I 44Ib 56F 65D 65Du 65Dt 65N 65Np 65Nm 76C
1007. **Ancylosis (Heterographis) nigripunctella (Staudinger,1879)** (Pyralidae) Synonym(s): nigripunctella Staudinger,1879; wockeella Ragonot,1887; carnibasalis Hampson,1896. Taxonomical Reference: Myelois nigripunctella Staudinger,1879, Stettin ent. Ztg. 1879: 327. Type ♂: [Kirghizistan]: Naryn (ZMB). Range (in code): 46

- 1008. Ancylosis (Heterographis) nubeculella (Ragonot,1887)** (Pyralidae) Synonym(s): *nubeculella* Ragonot,1887 Taxonomical Reference: *Heterographis nubeculella* Ragonot,1887, Annl. Soc. ent. Fr. 1887: 247. Type ♂: [Aserbaidjan]: Ordubad. Range (in code): **46**
- 1009. Ancylosis (Heterographis) pallida (Staudinger,1870)** (Pyralidae) Synonym(s): *pallida* Staudinger,1870 Taxonomical Reference: *Myelois pallida* Staudinger,1870, Berl. ent. Z. 14: 202. Type ♀: Russland: Sarepta (ZMB). Range (in code): **42 46**
- 1010. Ancylosis (Heterographis) pyrethrella (Herrich-Schäffer,1860)** (Pyralidae) Synonym(s): *pyrethrella* Herrich-Schäffer,1860; *strictella* Mann,1861; *ignibasella* Ragonot,1887; *inflammatella* Ragonot,1901; *trilineata* Amsel,1961. Taxonomical Reference: *Acrobasis pyrethrella* Herrich-Schäffer,1860, Neue Schmett. Eur. 1860: 12, fig.80. Lectotype ♂: Alexander Gebirge. Range (in code): **05 16 42 46 05A 16A**
- 1011. Ancylosis (Heterographis) rhodochrella (Herrich-Schäffer,1855)** (Pyralidae) Synonym(s): *rhodochrella* Herrich-Schäffer,1855; *delicatella* Möschler,1860; *ciliatella* Zeller,1872; *lucida* W.Warren,1888; *microstictella* Hampson,1903; *ciliella* Amsel,1961. Taxonomical Reference: *Pyralis rhodochrella* Herrich-Schäffer,1855, Syst. Bearb. Schmett. Eur. 6: 147. Type ♂: [Algerien]: Lambessa. Range (in code): **01 03 05 06 07 16 21 31 42 46 58 71 76 05A 16A 31M**
- 1012. Ancylosis (Heterographis) roscidella (Eversmann,1844)** (Pyralidae) Synonym(s): *roscidella* Eversmann,1844; *cinerella* Stainton,1859; *ephedrella* Herrich-Schäffer,1860; *neglectella* Heinemann,1864; *blandella* Ragonot,1887; *zobrella* Oberthür,1888; *carnea* W.Warren,1888; *bartelevella* Caradja,1910; *benderella* Amsel,1961. Range (in code): **01 03 06 09 13 16 21 42 46 65 76 16A**
- 1013. Ancylosis (Heterographis) samaritanella (Zeller,1867)** (Pyralidae) Synonym(s): *samaritanella* Zeller,1867; *urbicella* Erschoff,1874; *biligulella* Ragonot,1887; *flavescentella* Chrétien,1910; *diminutella* Chrétien,1910; *cinnamomeifascia* Rothschild,1915; *lacroixella* Lucas,1939; *brevipalpella* Amsel,1954. Taxonomical Reference: *Euzophera samaritanella* Zeller,1867, Stettin ent. Ztg. 28(10/12): 379-380. Syntypes 2♀: Jordanthal. Range (in code): **01 03 06 07 16 21 42 46 06R 16A**
- 1014. Ancylosis (Heterographis) xylinella (Staudinger,1870)** (Pyralidae) Synonym(s): *xylinella* Staudinger,1870; *sablonella* Rothschild,1915; *molochinella* Zerny,1929. Taxonomical Reference: *Myelois xylinella* Staudinger,1870, Berl. ent. Z. 14: 203. Lectotype ♂: Russland: Sarepta. Range (in code): **03 06 13 16 42 46 65 16A**
- 1015. Ancylosis (s.str.) cinnamomella (Duponchel,1836)** (Pyralidae) Synonym(s): *dilutella* Tr.,1832 [n.o.]; *cinnamomella* Dup.,1836; *labeomella* Staudinger,1859; *lafauryella* Rag.,1887; *byzacaeniella* Rag.,1887; *roseopennella* Rag.,1901; *tunesella* Caradja,1910; *fuliginosa* Rothschild,1913; *pictella* Tur.,1922; *ferrugineolineella* Tur.,1924. Taxonomical Reference: *Phycis cinnamomella* Duponchel,1836, Hist. nat. Lépid. Papillons Fr. 10: 190, Pl.279, f.4. Type(s): France: Montpellier. Range (in code): **01 03 05 06 09 13 14 16 21 26 31 34 42 46 47 65 71 76 05A 13F 16A 65D 65Dg 65Fp 65Fz 76C**
- 1016. Ancylosis (s.str.) iranella Ragonot,1887** (Pyralidae) Synonym(s): *iranella* Ragonot,1887; *turaniella* Ragonot,1887. Taxonomical Reference: *Ancylosis iranella* Ragonot,1887, Annl. Soc. ent. Fr. 1887: 251-252. Type(s): [Iran]: Schahkuh. Range (in code): **06 21 42 45 46 76 76C**
- 1017. Ancylosis (s.str.) maculifera Staudinger,1870** (Pyralidae) Synonym(s): *maculifera* Staudinger,1870; *ifraneella* Lucas,1954. Taxonomical Reference: *Ancylosis ? maculifera* Staudinger,1870, Berl. ent. Z. 14: 198. Lectotype ♂: Russland: Sarepta (Roesler, 1973: 342). Range (in code): **01 03 05 06 13 16 21 35 42 46 58 65 71 76 05A 06R 06Ra 06Y 06Yb 16A 42B 46G 76C**
- 1018. Ancylosis (s.str.) sareptella (Herrich-Schäffer,1860)** (Pyralidae) Synonym(s): *sareptella* Herrich-Schäffer,1860; *barbella* Lederer,1863. Taxonomical Reference: *Epischnia sareptella* Herrich-Schäffer,1860, Neue Schmett. Eur. 1860: 28, fig.145. Type ♀: Russland: Sarepta. Range (in code): **03 06 07 21 38 42 46 47 58 06R**
- 1019. Ancylosis (Syria) candidatella (Lederer,1858)** (Pyralidae) Synonym(s): *candidatella* Lederer,1858; *fathmella* Oberthür,1888; *tenuigranella* Ragonot,1890. Taxonomical Reference: *Myelois candidatella* Lederer,1858, Wien. ent. Monatschr. 2: 149, Taf.4 fig.6. Syntypes ♂♂: Syrien: Damask. Range (in code): **03 06 16 21 42 46 06R 16A**
- 1020. Anthophilopsis baphialis (Staudinger,1870)** (Pyralidae) Synonym(s): *baphialis* Staudinger,1870; *plumbiferalis* Christoph,1877; *#baphiale* Caradja,1916; *#oleaginalis* Amsel,1970 Taxonomical Reference: *Anthophilodes baphialis* Staudinger,1870, Horae Soc. ent. ross. 7: 183-184, pl.2 fig.7. Type: Grichenland, Athen. Range (in code): **01 06 31 33 35 42 46 56 63 65 76 80 06R 31A 56F 56Fé 63D 63Dc 65D 65Du 76B 76Ba**
- 1021. Antigastra catalaunalis (Duponchel,1833)** (Pyralidae) Synonym(s): *catalaunalis* Duponchel,1833; *venosalis* Walker,[1866]; *#sionensis* Caradja,1929 Range (in code): **01 07 13 16 31 46 80 13F 16A 31A**
- 1022. Aphomia sociella (Linnaeus,1758)** (Pyralidae) Synonym(s): *sociella* Linnaeus,1758; *colonella* Linnaeus,1758; *tribunella* [Denis & Schiffermüller],1775; *viridella* Goeze,1783; *inaequalis* Villers,1789; *socia* Fabricius,1798; *bipunctana* Curtis,1828; *asiatica* Caradja,1916; *pedemontana*, *eritrella* Della Beffa,1941. Taxonomical Reference: *Phalaena sociella* Linnaeus,1758, Syst. Nat. (Edn.10)1: 534. Lectotype ♂: [Europa] (Robinson & Nielsen, 1983: 231). Range (in code): **05 06 34 46 05A 06R 06Rb**
- 1023. Aporodes floralis (Hübner,[1809])** (Pyralidae) Synonym(s): *floralis* Hübner,[1809]; *stygalis* Treitschke,1829; *siculalis* Duponchel,1833; *conversalis* Duponchel,1834; *meleagrisalis* Walker,1859; *transversalis* Moore,1878; *grisealis* Caradja,1916; *#florealis* Rebel,1939 Taxonomical Reference: *Pyralis floralis* Hübner,[1809], Samml. eur. Schmett. 6, Pyralides: Tab.22 fig.142. Type(s): Europa. Range (in code): **01 05 06 13 16 23 31 33 42 44 46 56 58 61 65 76 05A 13F 16A 31A 42B 46H 46Hc 56F 65D 65Dv 76A 76Ac 76B 76Bb 76C (Fig.42)**





**Fig.42** - *Aporodes floralis* (Pyrilidae). Nurhak Mt. 2000m. 30 6 2008, M.Kemal (Cesa)

- 1024. *Aporodes nepticalis* Hofmann,[1898]** (Pyrilidae) Synonym(s): *nepticalis* Hofmann,[1898]  
Taxonomical Reference: *Aporodes nepticalis* Hofmann,[1898], Dt. ent. Z., Iris 10: 236. Type ♂: [Türkei]: Angora [Ankara]. Range (in code): **06 46 65 71 65D 65F 65F1 65Fz**
- 1025. *Arimania komaroffi* (Ragonot,1888)** (Pyrilidae) Synonym(s): *komaroffi* Ragonot,1888; *amanella* Zerny,1934; *diplocapna* Meyrick,1937; *amanella* Zerny,1935  
Taxonomical Reference: *Salebria komaroffi* Ragonot,1888, Nouv. gen.: 18. Type(s): Transcaucasie. Range (in code): **01 46 47 73 01K 47D 73C**
- 1026. *Arsissa divaricella* (Ragonot,1887)** (Pyrilidae) Synonym(s): *divaricella* Ragonot,1887; *#aurantiacella* Caradja,1910; *velocella* Toll,1948; *firusella* Amsel,1961.  
Taxonomical Reference: *Bradyrrhoa divaricella* Ragonot,1887, Annls Soc. ent. Fr. (6)7: 240. Type(s): [Usbekistan]: Samarkand (MNHNP). Range (in code): **01 12 13 31 46 65 76 12A 13F 65D 65Dv 76C**
- 1027. *Arsissa ramosella* (Herrich-Schäffer,[1855])** (Pyrilidae) Synonym(s): *ramosella* Herrich-Schäffer,[1855]; *albiramosella* Caradja,1916; *caradjaella* Zerny,1939.  
Taxonomical Reference: *Pyrilis ramosella* Herrich-Schäffer,[1855], Syst. Bearb. Schmett. Eur. 6:148, Taf.21 fig.146. Type(s): [Türkei]: Amasia. Range (in code): **05 06 13 42 45 46 47 56 58 65 05A 13F 13F6 56F 56Fs 56Fs1 65D 65Drd 65Dv 65h 65Dt 65Du 65F 65Fp 65Fz 65N 65Np2 65Nm**
- 1028. *Asalebria (Exophora) exasperata* (Staudinger,1879)** (Pyrilidae) Synonym(s): *exasperata* Staudinger,1879; *#exaspersata* Roesler,1988  
Taxonomical Reference: *Myeloides ? exasperata* Staudinger,1879, Horae Soc. ent. ross. 15: 217-218. Syntypes 1♂: [Türkei]: Amasia: Jenikeui-Hochebene; 1♀: Taurus. Range (in code): **01 05 06 08 13 21 25 30 32 38 42 46 47 58 65 76 05A 06R 13F 13F6 30D 30Dt 42B 65F 65Fp 65Fz 76C**
- 1029. *Asalebria (Exophora) florella* (Mann,1862)** (Pyrilidae) Synonym(s): *florella* Mann,1862  
Taxonomical Reference: *Nephopteryx florella* Mann,1862, Wien. ent. Monatschr. 6: 391, Taf.3 fig.10. Lectotype ♂: [Croatia: Dalmatia]: "Spalato" [Split] designated by Roesler,1993, Microlepid. Palaearct. 8: 183 (NHMW). Range (in code): **06 09 16 42 46 65 16A 65D 65Dv 65F 65Fp 65Fz 65N 65Nc 65Nc4**
- 1030. *Asalebria (s.str.) venustella* (Ragonot,1887)** (Pyrilidae) Synonym(s): *venustella* Ragonot,1887; *hilarella* Caradja,1916; *palella* Caradja,1916  
Taxonomical Reference: *Salebria venustella* Ragonot,1887, Annls Soc. ent. Fr. 1887: 231-232. Syntypes: [Russie]: Sarepta; [Kasachstan]: Saisan. Range (in code): **46 71 76 76C**
- 1031. *Bostra obsoletalis* (Mann,1864)** (Pyrilidae) Synonym(s): *obsoletalis* Mann,1864; *tunesalis* Caradja,1916; *palaestinensis* Amsel,1935; *buckwelli* Lucas,1954  
Taxonomical Reference: *Stemmatophora obsoletalis* Mann,1864, Wien. ent. Monatschr. 8: 179 Taf.4 fig.5 Syntypes 2♂ 1♀: [Türkei]: Brussa [Bursa]. Range (in code): **13 16 46 13F 16A**
- 1032. *Bradyrrhoa cantenerella* (Duponchel,1837)** (Pyrilidae) Synonym(s): *cantenerella* Duponchel,1837; *ravella* Heydenreich,1851; *subflavella* Ragonot,1887; *sardicolella* Schawerda,1936; *variegatella* Lucas,1948;

- brunneella* Lucas, 1955 Taxonomical Reference: *Phycis cantenerella* Duponchel, 1837, Hist. nat. Lépid. Papillons Fr. 10: 347, Pl. 284, fig. 8. Type ♂: France: Korsika. Range (in code): **05 06 16 31 46 65 05A 16A 65D 65Dt**
1033. ***Bradyrrhoa gilveolella* (Treitschke, 1833)** (Pyralidae) Synonym(s): *gilveolella* Treitschke, 1833 Taxonomical Reference: *Phycis gilveolella* Treitschke, 1833, Schmiett. Eur. 9(2): 271. Type(s): Ungarn. Range (in code): **01 05 06 13 16 22 23 29 30 44 51 38 42 44 46 51 56 58 65 71 77 05A 13F 13F 13F 16A 30B 30Bc 30Bc1 44E 44Eh 44I 44Ic 56F 65D 65Dh 65F 65Fp 65Fz 65N 65Np5 65Nr2 65Nm**
1034. ***Bradyrrhoa trapezella* (Duponchel, 1836)** (Pyralidae) Synonym(s): *trapezella* Duponchel, 1836; *cinerella* Duponchel, 1836; *saxeella* Zeller, 1848; *chalcedoniella* Herrisch-Schäffer, 1851; *seniella* Staudinger, 1879; *petryi* Schawerda, 1933. Taxonomical Reference: *Phycis trapezella* Duponchel, 1836, Hist. Nat. Lépid. Papillons Fr. 10: 186, pl. 278, fig. 8. Type ♂: France: Montpellier (MNHN). Range (in code): **05 16 38 42 46 65 05A 16A 65D 65Dt 65Du**
1035. ***Cadra abstersella* (Zeller, 1847)** (Pyralidae) Synonym(s): *abstersella* Zeller, 1847; *liguriella* Amsel, 1954. Range (in code): **16 21 42 46 16A**
1036. ***Cadra calidella* (Guenée, 1845)** (Pyralidae) Synonym(s): *calidella* Guenée, 1845; *#ficella* Douglas, 1851; *xanthotricha* Staudinger, 1859. Taxonomical Reference: *Ephestia calidella* Guenée, 1845, Ind. Meth. 1845: 82. Type(s): France: Ins. Hyeres. Range (in code): **06 13 46 61 13F**
1037. ***Cadra cautella* (Walker, 1863)** (Pyralidae) Synonym(s): *cautella* Walker, 1863; *defectella* Walker, 1864; *desuetella* Walker, 1866; *passulella* Barrett, 1875; *formosella* Wileman & South, 1918; *rotundatella* Turati, 1930; *pelopis* Turner, 1947; *irakella* Amsel, 1959 Taxonomical Reference: *Pempelia cautella* Walker, 1863, List Specimens lepid. Insects Colln Br. Mus. 27: 73. Type ♂: [Syri Lanka]: Ceylon. Range (in code): **03 06 21 38 42 46**
1038. ***Cadra figulilella* (Gregson, 1871)** (Pyralidae) Synonym(s): *figulilella* Gregson, 1871; *milleri* Zeller, 1876; *gypsella* Ragonot, 1887; *venosella* Turati, 1926; *ernestinella* Turati, 1927; *#halfaella* Roesler, 1965. Taxonomical Reference: *Ephestia figulilella* Gregson, 1871, Entomologist 5: 385. Type(s): England: Liverpool. Range (in code): **13 34 46 71 13F**
1039. ***Calamotropha hierichuntica* Zeller, 1867** (Pyralidae) Synonym(s): *hierichuntica* Zeller, 1867; *orontella* Ragonot, 1895; *leucaniellus* Zerny, 1914; *hackeri* Ganey, 1985 Taxonomical Reference: *Calamotropha hierichuntica* Zeller, 1867, Stettin ent. Ztg. 28: 368. Type ♂: Palestine: Jordantal. Range (in code): **31 46 31F 31M**
1040. ***Calamotropha paludella* (Hübner, [1824])** (Pyralidae) Synonym(s): *paludella* Hübner, [1824]; *obtusellus* Stainton, 1856; *paramattellus* Meyrick, 1879; *carphurus* Hampson, 1898; *nivellus* Rebel, 1914; *calamosus* Hampson, 1919; *durandi* Lucas, 1931; *typhivorus* Meyrick, 1932; *#digitatus* Osthelder, 1937; *afghanistanica* Bleszynski, 1959 Taxonomical Reference: *Tinea paludella* Hübner, [1824], Samml. eur. Schmiett. Tineae: Taf. 68, figs. 452, 453. Syntypes: [Europa]. Range (in code): **42 46**
1041. ***Cataclysta lemnata* (Linnaeus, 1758)** (Pyralidae) Synonym(s): *lemnata* Linnaeus, 1758; *lemnalis* [Denis & Schiffermüller], 1775; *uliginata* Fabricius, 1794; *confirmata* Krulikowsky, 1909; *brunneospersa* Osthelder, 1935. Taxonomical Reference: *Phalaena lemnata* Linnaeus, 1758, Syst. Nat. (Ed. 10) 1: 529. Type(s): [Europa]. Range (in code): **42 46**
1042. ***Cataonia erubescens* (Christoph, 1877)** (Pyralidae) Synonym(s): *erubescens* Christoph, 1877; *monocerialis* Ragonot, 1891; *mineti* Vives, 2001 Range (in code): **01 38 46**
1043. ***Catastia marginea* (Denis & Schiffermüller, 1775)** (Pyralidae) Synonym(s): *marginea* [Denis & Schiffermüller], 1775; *atrella* Fabricius, 1793; *auriciliella* Hübner, [1813]; *antiopella* Zincken, 1818; *auricella* Zetterstedt, 1839; *orcusella* Schawerda, 1908; *pindosella* Roesler, 1969 Taxonomical Reference: *Noctua marginea* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmiett. Wienergegend: 69. Type(s): [Austria]: Vienna district [Types presumably destroyed by fire in 1848]. Range (in code): **25 33 46 61**
1044. ***Catharia pyrenaealis* (Duponchel, [1843])** (Pyralidae) Synonym(s): *pyrenaealis* Duponchel, 1843 Range (in code): **05 46 05A**
1045. ***Catoptria dimorphella* (Staudinger, 1881)** (Pyralidae) Synonym(s): *dimorphellus* Staudinger, 1881; *haywardi* Rebel, 1939; *aetnella* Zerny, 1943; *wolffi* Ganey & Hacker, 1984 Taxonomical Reference: *Crambus dimorphellus* Staudinger, 1881, Horae Soc. ent. ross. 16: 81. Lectotype ♀: [Türkei]: Amasia (Bleszynski, 1965: 282). Range (in code): **01 05 06 31 42 44 46 05A 31M 44I 44Ic**
1046. ***Catoptria hilarella* (Caradja, 1925)** (Pyralidae) Synonym(s): *hilarellus* Caradja, 1925 Taxonomical Reference: *Crambus hilarellus* Caradja, 1925, Dt. ent. Z., Iris 39: 142. Lectotype ♂: [Türkei]: Zeitun [Süleymanli] (Bleszynski, 1965: 282). Range (in code): **46**
1047. ***Chilo luteellus* (Motschulsky, 1866)** (Pyralidae) Synonym(s): *lutellus* Motschulsky, 1860 nec [Denis & Schiff.], 1775; *luteellus* Motschulsky, 1866; *concolorellus* Christoph, 1885; *gensamellus* Leech, 1889; *dubia* Bethune-Baker, 1894; *boxanus* Hering, 1903; *plumbosellus* Chrétien, 1910; *molydellus* Zerny, 1935; *molybdellus* Zerny, 1941. Taxonomical Reference: *Schoenobius luteellus* Motschulsky, 1866, Bull. Moscou 39: 199. Neotype ♀: Japan: Honshu (Bleszynski, 1965: 106). Range (in code): **01 05 06 16 25 33 36 42 46 58 76 80 05A 16A 76C**
1048. ***Chilo pulverosellus* Ragonot, 1895** (Pyralidae) Synonym(s): *pulverosellus* Ragonot, 1895; *brevipalpellus* Zerny, 1914; *fernandezi* Joannis, 1932; *lemarchandellus* Lucas, 1945. Taxonomical Reference: *Chilo pulverosellus* Ragonot, 1895, Bull. Soc. ent. Fr. 1895: xcvi. Type ♀: [Turkey]?: Syrie: [Akbes]?. Range (in code): **13 31 42 46 65 42A 65D 65Dv**
1049. ***Cholius luteolaris* (Scopoli, 1772)** (Pyralidae) Synonym(s): *luteolaris* Scopoli, 1772; *ochrealis* [Denis & Schiffermüller], 1775; *simplicella* Laharpe, 1861; *cremealis* Zerny, 1934. Range (in code): **05 46 47 49 80 80E 80Ea**
1050. ***Chrysocrambus craterellus* (Scopoli, 1763)** (Pyralidae) Synonym(s): *craterellus* Scopoli, 1763; *rorella* Linnaeus, 1767; *klimeschi* Toll, 1938; *alpinus* Bleszynski, 1958; *abruzzellus* Bleszynski, 1958. Taxonomical Reference: *Phalaena craterellus* Scopoli, 1763, Entomologia Carniolica: 246. Type(s): [Slovenien]: Carniolia [Krain].



Range (in code): 01 05 06 10 13 14 16 22 36 37 38 39 40 46 48 50 58 65 69 71 76 05A 06R 06Rd 10K 13G 13Gg 16A 65D 65Dl 65Dlc 65N 65Nc

1051. **Chrysocrambus syriellus (Zerny,1934)** (Pyralidae) Synonym(s): *syriellus* Zerny,1934 Taxonomical Reference: *Crambus syriellus* Zerny,1934, Dt. ent. Z., Iris 448: 2, Taf.1 fig.3 Lectotype ♂: Libanon: Becharre (Bleszynski,1965: 357). Range (in code): 05 06 31 46 65 05A 31A 31K 31O 65D
1052. **Cybalomia pentadalis (Lederer,1855)** (Pyralidae) Synonym(s): *pentadalis* Lederer,1855 Taxonomical Reference: *Botys pentadalis* Lederer,1855, Verh. zool.- bot. Ges. Wien 5: 217-218, Taf. 3 fig.13. Syntypes 20♂♂: Libanon: Beirut. Range (in code): 01 07 08 31 33 45 46 56 76 07B 07Bb 08H 08Ha 31H 31M 56F
1053. **Cynaeda gigantea (Staudinger,1879)** (Pyralidae) Synonym(s): *#gigantea* Wocke,1871; *gigantea* Staudinger,1879 Taxonomical Reference: *Odontia dentalis* v. *gigantea* Staudinger,1879, Horae Soc. ent. ross. 15: 165-166. Syntypes: [Türkei]: Amasia. Range (in code): 05 06 13 14 23 38 42 44 46 58 65 05A 13F 13F6 38H 38Hc 44E 44Eh 58G 65D 65Dt 65Du 65N 65Np1 65Nr4 65Nm
1054. **Denticera divisella (Duponchel,1842)** (Pyralidae) Synonym(s): *divisella* Duponchel,1842; *euphorbiella* Zeller,1846; *albiricella* Herrich-Schäffer,1849; *sardzeella* Amsel,1961. Range (in code): 01 05 13 44 46 56 05A 13F 44I 44Ic 56F
1055. **Diasemiopsis ramburialis (Duponchel,1831)** (Pyralidae) Synonym(s): *ramburialis* Duponchel,1831; *melaleucalis* Walker,1859; *reconditalis* Walker,[1866]; *leucophaealis* Walker,[1866]. Taxonomical Reference: *Hydrocampa ramburialis* Duponchel,1831, Hist. Nat. Lépid. Fr. 8: 344, Pl.233 fig.6. Type(s): Korsika. Range (in code): 16 31 46 16A 31M
1056. **Dipleurina lacustrata (Panzer,1804)** (Pyralidae) Synonym(s): *crataegella* sensu Hübner,1796 nec Linn.,1767; *lacustrata* Panzer,1804; *pusilla* Westwood,1845. Taxonomical Reference: *Phalaena lacustrata* Panzer,1804, Icon. Insect.: 194. Neotype ♂: Germany: Regensburg, designated by Leraut,1984 (LNK). Range (in code): 05 33 34 46 76 05A 76C
1057. **Dolicharthria bruguieralis (Duponchel,1833)** (Pyralidae) Synonym(s): *bruguieralis* Duponchel,1833; *coniotalis* Hampson,1903; *similalis* Rothschild,1915 Taxonomical Reference: *Botys bruguieralis* Duponchel,1833, [in] Godart, Hist. Nat. Lépid. Pap. Fr. 15: 320, Tab. 232 fig.3. Syntypes: Nismes [sic!], Corsica. Range (in code): 01 05 06 07 13 16 21 32 44 46 65 73 05A 13F 16A 21N 21Nh 44E 44Eh 44I 44Ic 65D 65Dlc 65Dh 65Du 65Dv 73Db
1058. **Dolicharthria punctalis ([Denis & Schiffermüller],1775)** (Pyralidae) Synonym(s): *punctalis* [Denis & Schiffermüller],1775 Taxonomical Reference: *Pyralis punctalis* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 123. Type(s): [Austria]: Vienna district [Types presumably destroyed by fire in 1848]. Range (in code): 01 05 06 14 16 36 39 42 46 56 61 65 71 05A 16A 36D 36Db 56F 61K 61Ka 65N 65Nf
1059. **Dolicharthria stigmosalis (Herrich-Schäffer,[1848])** (Pyralidae) Synonym(s): *stigmosalis* Herrich-Schäffer,[1848] Taxonomical Reference: *Stenia stigmosalis* Herrich-Schäffer,[1848], Syst. Bearb. Schmett. Eur. 4: 14, fig.20. Type(s): [Türkei]: Konstantinopel [Istanbul]. Range (in code): 01 05 06 16 17 33 35 46 65 80 05A 16A 17C 65N 65Np 65Nm
1060. **Donacula nilotica (Zeller,1867)** (Pyralidae) Synonym(s): *niloticus* Zeller,1867; *alpherakii* Staudinger,1874; *vescerellus* Chrétien,1910; *argophthalmus* Meyrick,1933; *nigrolineata* Popescu-Gorj & Draghia,1968 Taxonomical Reference: *Schoenobius niloticus* Zeller,1867, Stettin ent. Ztg. 28 (10/12): 367-368. Type ♂: Egypt: Alexandria [Iskenderiye]. Range (in code): 21 46 56 56F 56Fé
1061. **Ebatania holopyrrhella (Ragonot,1888)** (Pyralidae) Synonym(s): *holopyrrhella* Ragonot,1888 Taxonomical Reference: *Bradyrrhoa holopyrrhella* Ragonot,1888, Nouv. gen. esp. Phycit. Gall. 1888: 26. Neotype ♂: [Turquie]: Kasikoparan (Roesler,1993: 160). Range (in code): 46 65 76 76C
1062. **Ecpyrrorrhoe diffusalis (Guenée,1854)** (Pyralidae) Synonym(s): *carnealis* Dup.,1831 nec Treit.1829; *diffusalis* Guenée,1854; *affusalis* Guenée,1854; *tenuialis* Mann,1862. Taxonomical Reference: *Botys diffusalis* Guenée,1854, [in] Boisdual & Guenée, Hist. nat. Insectes (Spec. gén. Lépid.) 8: 340. Syntypes 2♂ 3♀: "Espagne, France mer., env. Nîmes et de Montpellier" (coll. Guenée & Lefebvre). Range (in code): 01 05 06 13 16 38 42 44 46 47 56 60 65 71 73 05A 06R 13F 13F6 16A 44I 44Ic 56F 65D 65Dv 65Dt 65Ds 65F 65Fé 65Fp 65Fz 65N 65Np6 65Nm 73A 73Ad 73Ad2
1063. **Elegia fallax (Staudinger,1881)** (Pyralidae) Synonym(s): *fallax* Staudinger,1881; *atrifasciella* Ragonot,1887; *nigribasella* Ragonot,1895; *iozona* Meyrick,1937; *elegiella* Amsel,1953. Taxonomical Reference: *Nephopteryx fallax* Staudinger,1881, Horae Soc. ent. ross. 16: 83. Syntypes: [Türkei]: Kleinasien: Amasia. Range (in code): 01 05 06 13 27 31 46 71 05A 06R 13F
1064. **Elophila hederalis Amsel,1935** (Pyralidae) Synonym(s): *hederalis* Amsel,1935; *auralis* Osthelder,1935 Range (in code): 46
1065. **Ematheudes pseudopunctellus Ragonot,1888** (Pyralidae) Synonym(s): *pseudopunctellus* Ragonot,1888 Range (in code): 34 42 46
1066. **Ematheudes vitellinellus Ragonot,1887** (Pyralidae) Synonym(s): *vitellinella* Ragonot,1887; *#vittelinella* Amsel,1949. Taxonomical Reference: *Ematheudes vitellinella* Ragonot,1887, Anns Soc. ent. Fr. 1887: 258. Type(s): [Georgien]: Grusie. Range (in code): 46
1067. **Endotricha flammealis ([Denis & Schiffermüller],1775)** (Pyralidae) Synonym(s): *flammealis* [Denis & Schiffermüller],1775; *adustalis* Turati,1905; *lutealis* Turati,1905; *carnealis* De Lattin,1951 Taxonomical Reference: *Pyralis flammealis* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 123. Type(s): [Austria]: Vienna district [Types presumably destroyed by fire in 1848]. Range (in code): 01 05 06 07 08 10 12 13 16 30 31 33 34 42 44 46 48 56 58 60 65 71 80 05A 06R 06Rb 08H 08Hc

10K 12E 12Eb 12Ec 12Ed 13F 16A 30D 30Dx 42B 44I 44Ic 48D 56F 56Fa 60G 65D 65Dv 65Dt 65Du 65F 65Fg

- 1068. *Epactoctena octogenalis* (Lederer,1863)** (Pyrilidae) Synonym(s): *octogenalis* Lederer,1863. Taxonomical Reference: Metasia octogenalis Lederer,1863, Wien. ent. Monatschr. 7: 421, 481, Taf. 15 fig.10. Type ♂: Syrien. Range (in code): **13 31 44 46 47 56 63 65 13F 31A 31M 56F 56Fb 63D 63Dd 65N 65Np 65Nm**
- 1069. *Epascestria pustulalis* (Hübner,[1823])** (Pyrilidae) Synonym(s): *pustulalis* Hübner,[1823]; *orientalis* Caradja,1917. Taxonomical Reference: Pyralis pustulalis Hübner,[1823], Samml. eur. Schm. 6, Pyralides: Tab.30 figs.191,192 Syntypes: Europa. Range (in code): **01 05 06 13 31 33 35 42 46 56 63 65 75 80 05A 06R 13F 56F 56Fé 63D 63Dc 65F 65Fo 65N 65Nc 75F 75Fb 80E 80Eb**
- 1070. *Ephelis cruentalis* (Geyer,[1832])** (Pyrilidae) Synonym(s): *cruentalis* Geyer,[1832]; *bourjotalis* Duponchel,1833; *badialis* Treitschke,1835 Taxonomical Reference: Uresiphita cruentalis Geyer,[1832], [in] Hübner, Zuträge Samml. exot. Schm. 4: 29, pl.[124], figs. 721,722. Range (in code): **01 05 06 12 13 16 25 30 31 33 34 35 36 38 39 44 46 49 56 58 63 65 76 80 05A 06K 06Kb 06R 12E 12Ed 13F 13G 13Gü 13Gw 16A 30B 30Bc 30Bc1 30D 30Dx 36D 36Db 49D 49Db 56F 56Fé 58G 58R 58Rb 65D 65Dh 65Di 65Dlc 65Dt 65Du 65Dv 65F 65Fp 65Fz 65H 65Hb 65K 65Ké 65Kg 65N 65Np2 65Nr2 65Nm 76C 80E 80Eb**
- 1071. *Ephestia (Anagasta) welseriella* (Zeller,1848)** (Pyrilidae) Synonym(s): *welseriella* Zeller,1848; *modestella* Lederer,1863; *tephrinella* Lederer,1870; *rhenanella* Fuchs,1877; *suffusella* Ragonot,1901; *immodestella* Rebel,1916; *superbella* Lucas,1954; *capricola* Hampson,1927. Taxonomical Reference: Myelois welseriella Zeller,1848, Isis 1848: 673. Type(s): Ragusa. Range (in code): **05 06 13 16 42 45 46 65 71 05A 13F 16A 65D**
- 1072. *Ephestia (s.str.) disparella* Hampson,1901** (Pyrilidae) Synonym(s): *disparella* Hampson,1901; *rectifasciella* Turati,1913; *semicostella* Turati,1934. Taxonomical Reference: *Ephestia disparella* Hampson,1901, [in] Romanoff, Mém. lépid. 8: 298, pl.34 fig.25. Type ♂: [Turquie]: Bursa (NMW). Range (in code): **01 03 05 06 07 09 16 21 34 35 42 46 76 05A 16A 76C**
- 1073. *Ephestia (s.str.) elutella* (Hübner,1796)** (Pyrilidae) Synonym(s): *elutella* Hübner,1796; *semirufa* Haworth,1811; *rufa* Haworth,1811; *angusta* Haworth,1811; *sericarium* Scott,1859; *roxburghii* Gregson,1873; *infumatella* Ragonot,1887; *affusella* Ragonot,1888; *icosiella* Ragonot,1888; *amarella* Dyar,1904; *pterogrisella* Roesler,1965 Taxonomical Reference: Tinea elutella Hübner,1796, Samml. eur. Schm. 8, Tineae: Tab.24 fig.163. Type(s): Europa. Range (in code): **05 06 16 34 46 76 05A 16A 76C**
- 1074. *Ephestia (s.str.) unicolorella* Staudinger,1881** (Pyrilidae) Synonym(s): *unicorella* Staudinger,1881; *personata* Gerasimov,1930; *intermediella* Amsel,1961. Taxonomical Reference: *Ephestia unicolorella* Staudinger,1881, Horae Soc. ent. ross. 16: 89. Syntypes 1♂ 4♀: [Türkei]: "Amasia" (leg. Johann). Range (in code): **01 03 05 06 13 16 21 33 34 42 44 46 65 80 05A 13F**
- 1075. *Epidauria phoeniciella* Ragonot,1895** (Pyrilidae) Synonym(s): *phoeniciella* Ragonot,1895 Range (in code): **01 31 33 46 80 31M**
- 1076. *Epidauria strigosa* (Staudinger,1879)** (Pyrilidae) Synonym(s): *strigosa* Staudinger,1879; *discella* Hampson,1901; *granatella* Zerny,1927 Taxonomical Reference: *Anerastia strigosa* Staudinger,1879, Horae Soc. ent. ross. 15: 225-226. Syntypes 13 ♂♀: [Türkei]: Amasia: Kerasdere. Range (in code): **05 13 21 25 33 42 46 47 65 71 76 05A 13F 13F6 42B 47D 65D 65Dv 65Dt 65Du 65N 65Np2 65Nm 76C**
- 1077. *Epiepischnia pseudolydella* Amsel,1954** (Pyrilidae) Synonym(s): *pseudolydella* Amsel,1954 Taxonomical Reference: *Epiepischnia pseudolydella* Amsel,1954, Ark. Zool. 6 (16): 308-309, Pls., figs. Holotype ♂: Iran: [Fars]: Sine-Sefid. Range (in code): **06 13 46 65 71 06R 13F 13F6 65D**
- 1078. *Epischnia christophori* Ragonot,1887** (Pyrilidae) Synonym(s): *christophori* Ragonot,1887; *#chrystophori* Noack,1960. Taxonomical Reference: *Epischnia christophori* Ragonot,1887, Anns Soc. ent. Fr. 1887: 238. Syntypes: [Turkey]: Kazikoparan; [Turkmenistan]: Nuchur. Range (in code): **06 13 21 46 65 76 13F 13F6 65N 65Np2 65Nm 76C**
- 1079. *Epischnia cretaciella* Mann,1869** (Pyrilidae) Synonym(s): *cretaciella* Mann,1869; *demartinella* Turati,1922. Taxonomical Reference: *Epischnia cretaciella* Mann,1869, Verh. zool.-bot. Ges. Wien 19: 380. Range (in code): **05 16 46 76 05A 16A**
- 1080. *Epischnia cuculliella* Ragonot,1887** (Pyrilidae) Synonym(s): *cuculliella* Ragonot,1887 Range (in code): **42 46**
- 1081. *Epischnia leucoloma* (Herrich-Schäffer,[1849])** (Pyrilidae) Synonym(s): *leucoloma* Herrich-Schäffer,[1849] Taxonomical Reference: *Epischnia leucoloma* Herrich-Schäffer,[1849], Syst. Bearb. Schm. Eur. 4: 89, fig.126. Type(s): Türkei. Range (in code): **16 45 46 16A**
- 1082. *Epischnia prodromella* (Hübner,[1799])** (Pyrilidae) Synonym(s): *prodromella* Hübner,[1799]; *#prodromella* Rebel,1939 Taxonomical Reference: Tinea prodromella Hübner,[1799], Samml. eur. Schm. 8, Tineae: Tab. 37 fig.254. Type(s): Europa. Range (in code): **01 05 06 08 13 16 32 34 42 46 58 65 05A 08H 08Ha 13F 16A 65D 65N 65Nc 65Nc4 65Nr7 65Nm**
- 1083. *Epischnia stenopterella* Rebel,1910** (Pyrilidae) Synonym(s): *stenopterella* Rebel,1910 Taxonomical Reference: *Epischnia stenopterella* Rebel,1910, Dt. ent. Z., Iris 24: 2. Syntypes 1♂ 1♀: [Türkei]: Marasch. Range (in code): **46**
- 1084. *Etiella zinckenella* (Treitschke,1832)** (Pyrilidae) Synonym(s): *marginella* Fabricius,1781 nec Den. & Schiff.,1775; *zinckenella* Treitschke,1832; *etiella* Treitschke,1835; *majorellus* Costa,1836; *colonnellus* Costa,1836; *dymnusalis* Walker,1859; *heraldella* Guenée,1862; *anticalis* Walker,1863; *indicatalis* Walker,1863; *hastiferella* Walker,1866; *decipiens* Staudinger,1870; *spartiella* Rondani,1876; *sabulinus* Butler,1879; *madagascariensis* Saalmüller,1880; *schisticolor* Zeller,1881; *villosella* Hulst,1887; *rubribasella* Hulst,1890; *#tiella* Pinhey,1975. Taxonomical Reference: Phycis zinckenella Treitschke,1832, [in] Ochsenheimer, Schm. Eur. 9(1): 201. Lectotype



♀: "Sizilien" (TMB). Range (in code): **01 05 06 09 13 16 17 31 39 46 58 65 71 76 80 05A 09K 09Ka 13F 16A 65N 65Np 65Nm 76A 76Ac 76B 76Bb**

- 1085. *Euchromius bellus* (Hübner,1796)** (Pyralidae) Synonym(s): *bella* Hübner,1796; *bellalis* Hübner,[1825]. Taxonomical Reference: *Tinea bella* Hübner,1796, Samml. eur. Schmett., Tineae: 29, Taf.9 f.60. Type(s): Ungarn. Range (in code): **01 05 06 12 13 16 26 31 33 35 39 42 46 65 71 76 80 05A 12A 12Ab 13F 16A 31O 65D 65Dv 76C**
- 1086. *Euchromius cochlearellus* (Amsel,1949)** (Pyralidae) Synonym(s): *cochlearella* Amsel,1949 Taxonomical Reference: *Eromene cochlearella* Amsel,1949, Bull. Soc. Fouad I Ent. 33: 234, Taf.1 fig.2. Holotype ♂: Iran: Elburs-Gebirge: Keredj. Range (in code): **44 46 51 65 65D 65Dv 65Dt 65Du**
- 1087. *Euchromius pulverosus* (Christoph,1887)** (Pyralidae) Synonym(s): *pulverosa* Christoph,1887 Taxonomical Reference: *Eromene pulverosa* Christoph,1887, [in] Romanoff,Mem. Lepid. 3: 47, Taf.2 f.14. Lectotype ♀: [Aserbaidjan]: Ordubad. Range (in code): **01 06 13 21 42 46 06R 13F 21N 21Nb**
- 1088. *Euchromius superbullus* (Zeller,1849)** (Pyralidae) Synonym(s): *superbellus* Zeller,1849; *wockeella* Zeller,1863; *cypriusella* Amsel,1958. Taxonomical Reference: *Crambus superbullus* Zeller,1849, Stettin ent. Ztg. 10:314. Holotype ♂: Italien: Toscana. Range (in code): **06 13 16 31 39 46 65 71 76 13F 16A 31M 65D 65Dv 65Du**
- 1089. *Euclasta* (s.str.) *splendidalis* (Herrich-Schäffer,[1848])** (Pyralidae) Synonym(s): *splendidalis* Herrich-Schäffer,[1848] Taxonomical Reference: *Botys splendidalis* Herrich-Schäffer,[1848], Syst. Bearb. Schmett. Eur. 4: 32, fig.109. "aus der Turkey". This figure was selected as Lectotype by Popescu-Gorj & Constantinescu,1976). Range (in code): **01 05 16 17 31 33 44 46 48 56 67 05A 16A 48F 56F**
- 1090. *Eurhodope* (s.str.) *monogrammos* (Zeller,1867)** (Pyralidae) Synonym(s): *monogrammos* Zeller,1867; *homochromella* Amsel,1961; *melanella* Roesler,1969 Taxonomical Reference: *Myelois monogrammos* Zeller,1867, Stettin ent. Ztg. 28(10/12): 376-377. Type ♀: Jordanthal. Range (in code): **01 05 06 13 16 31 33 42 46 50 71 05A 13F 16A**
- 1091. *Eurrhysis pollinalis* ([Denis & Schiffermüller],1775)** (Pyralidae) Synonym(s): *pollinalis* [Denis & Schiffermüller],1775; *bigutta* Esper,[1791]; *melissalis* Walker,1859; *flavinotalis* Grote,1881; *#obcaecatalis* Leraut & Luquet,1985 Taxonomical Reference: *Pyralis pollinalis* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 124. Type(s): [Austria]: Vienna district [Types presumably destroyed by fire in 1848]. Range (in code): **05 06 14 16 32 39 42 46 05A 16A**
- 1092. *Euzophera* (Cymbalorissa) *fuliginosella* (Heinemann,1865)** (Pyralidae) Synonym(s): *fuliginosella* Heinemann,1865; *polyxenella* Millière,1872. Taxonomical Reference: *Stenoptycha fuliginosella* Heinemann,1865, Schmett. Dtl. Schweiz 1865: 192. Type(s): Österreich: Wien. Range (in code): **46**
- 1093. *Euzophera* (s.str.) *bigella* (Zeller,1848)** (Pyralidae) Synonym(s): *bigella* Zeller,1848; *stenoptycha* Herrich-Schäffer,1855; *bisinuella* Ragonot,1887; *punicaeella* Moore,1891; *immundella* Ragonot,1901; *angulella* Chrétien,1922; *renulella* Constantini,1922 Taxonomical Reference: *Ephestia bigella* Zeller,1848, Isis 1848: 596. Type ♀: Italien: Toskana (BMNH). Range (in code): **01 05 06 07 09 13 16 21 33 34 46 47 65 76 05A 09K 13F 16A 76C**
- 1094. *Euzophera* (s.str.) *cinerosella* (Zeller,1839)** (Pyralidae) Synonym(s): *cinerosella* Zeller,1839; *incanella* Eversmann,1844; *artemisiella* Stainton,1859; *pimelella* Zerny,1934. Taxonomical Reference: *Myelois cinerosella* Zeller,1839, Isis 1839: 176. Type ♂: Deutschland: Stettin (BMNH). Range (in code): **06 13 16 46 13F 16A**
- 1095. *Euzophera* (s.str.) *flagella* (Lederer,1869)** (Pyralidae) Synonym(s): *flagella* Lederer,1869 Taxonomical Reference: *Myelois flagella* Lederer,1869, Horae Soc. ent. ross. 6: 91, Taf.5 fig.12. Type ♂: [Iran]: Astrabad [Gorgan], leg. Haberhauer (ZMB). Range (in code): **13 21 46 65 13F 65D 65Dv**
- 1096. *Euzophera* (s.str.) *imperfectella* Ragonot,1895** (Pyralidae) Synonym(s): *imperfectella* Ragonot,1895; *xylomorpha* Meyrick,1937. Taxonomical Reference: *Euzophera imperfectella* Ragonot,1895, Bull. Soc. ent. Fr. 1895: 100. Lectotype ♀: [Turquie]: Alexandrette [Iskenderun] (designated by Roesler,1973, Microlep. palaearkt. 4: 223) (MNHN). Range (in code): **13 23 31 46 56 65 13A 13Ab 13F 31F 31M 56F 65N 65Np2 65Nm**
- 1097. *Euzophera* (s.str.) *luculentella* Ragonot,1888** (Pyralidae) Synonym(s): *luculentella* Ragonot,1888 Taxonomical Reference: *Euzophera luculentella* Ragonot,1888, Nouv. Gen. Phyc. 1888: 32. Type ♀: [Turquie]: Kasikoparan (ZIANL). Range (in code): **46 76 76C**
- 1098. *Euzophera* (s.str.) *lunulella* (Costa,1836)** (Pyralidae) Synonym(s): *lunulella* Costa,1836; *corcyrella* Herrich-Schäffer,1851. Taxonomical Reference: *Lispe lunulella* Costa,1836, Faun. Napoli Lepid. 1836: 3, pl.5 fig.5. Type(s): Italien. Range (in code): **42 44 45 46 71 44E 44Ee**
- 1099. *Euzophera* (s.str.) *osseatella* (Treitschke,1832)** (Pyralidae) Synonym(s): *osseatella* Treitschke,1832; *arcuatella* Ragonot,1901. Taxonomical Reference: *Phycis osseatella* Treitschke,1832, Schmett. Eur. 9(1): 199. Lectotype ♂: Sicilien (designated by Whalley,1963: 100). Range (in code): **16 46 47 16A**
- 1100. *Euzophera* (s.str.) *pinguis* (Haworth,[1811])** (Pyralidae) Synonym(s): *pinguis* Haworth,[1811]; *fischeri* Zeller,1846; *splendidella* Herrich-Schäffer,1848. Taxonomical Reference: *Phycis pinguis* Haworth,[1811], Lepid. Br.: 493. Type(s): England. Range (in code): **06 07 13 21 46 13F**
- 1101. *Euzophera* (s.str.) *pulchella* Ragonot,1887** (Pyralidae) Synonym(s): *pulchella* Ragonot,1887; *xylomorpha* Meyrick,1937 Taxonomical Reference: *Euzophera pulchella* Ragonot,1887, Annls Soc. ent. Fr. 1887: 254. Lectotype ♂: Balkan (designated by Roesler,1973, Microlep. palaearkt. 4: 224) (ZMB). Range (in code): **06 46 47 06R**

- 1102. *Euzophera (s.str.) rubricetella* (Herrich-Schäffer,1855)** (Pyralidae) Synonym(s): *rubricetella* Herrich-Schäffer,[1856] Taxonomical Reference: *Epischnia* (Tinea) *rubricetella* Herrich-Schäffer,[1856], Syst. Bearb. Schmett. Eur. 6: 147. Type(s): [Russland]: Ural. Range (in code): **16 46 16A 46L**
- 1103. *Euzophera (s.str.) umbrosella* (Staudinger,1879)** (Pyralidae) Synonym(s): *umbrosella* Staudinger,1879; *albogilvella* Ragonot,1887; *depauperatella* Ragonot,1901. Taxonomical Reference: *Myelois* *umbrosella* Staudinger,1879, Horae Soc. ent. ross. 15: 215-216. Syntypes 3♂♂: Cypern (ZMB). Range (in code): **23 46 58 65 65D 65Du**
- 1104. *Euzopherodes charlottae* (Rebel,1914)** (Pyralidae) Synonym(s): *charlottae* Rebel,1914; *nigrolineella* Zerny,1936. Taxonomical Reference: *Euzophera* *charlottae* Rebel,1914, [in] Rothschild, Rovart. Lap. 21: 74. Type ♀: [Rumänien]: Tultscha. Range (in code): **12 13 16 46 12E 12Ec 13F 16A**
- 1105. *Euzopherodes lutisignella* (Mann,1869)** (Pyralidae) Synonym(s): *lutisignella* Mann,1869; *leonhardi* Rebel,1910; *scipionella* Turati,1924; *battella* Turati,1924. Taxonomical Reference: *Myelois* *lutisignella* Mann,1869, Verh. zool.- bot. Ges. 19: 381. Type ♂: Dalmatien: Ragusa. Range (in code): **13 21 23 31 35 38 42 44 46 56 65 13F 31M 42B 42J 56F 56Fg 65D 65Dt**
- 1106. *Euzopherodes vapidella* (Mann,1857)** (Pyralidae) Synonym(s): *vapidella* Mann,1857; *tenebrosa* Zeller,1867; *lutescentella* Chrétien,1911; *xylobrunnea* Amsel,1951. Taxonomical Reference: *Ephestia* *vapidella* Mann,1857, Wien. ent. Monatschr. 1: 171. Lectotype ♂: Fiume: Buccari (Roesler, 1973: 271). Range (in code): **05 16 23 34 35 46 47 05A 16A**
- 1107. *Evergestis aenealis* ([Denis & Schiffermüller],1775)** (Pyralidae) Synonym(s): *aenealis* [Denis & Schiffermüller],1775; *furvalis* Hübner,1796; *rufimitralis* Hübner,1796; *nigralis* Schrank,1802; *mitralis* Hübner,[1825]; *obscura* Toll,1948 Taxonomical Reference: *Pyralis* *aenealis* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 123. Type(s): [Austria]: Vienna district [Types presumably destroyed by fire in 1848]. Range (in code): **05 13 16 46 05A 13F 16A**
- 1108. *Evergestis alborivularis* (Eversmann,1843)** (Pyralidae) Synonym(s): *alborivularis* Eversmann,1843; *canalsesialis* Hampson,1913 Taxonomical Reference: *Ennychia* *alborivularis* Eversmann,1843, Bull. Soc. imp. Nat. Moscou 16 (3): 553-554. Type: Russia, Orenburg. Range (in code): **46**
- 1109. *Evergestis caesialis* Herrich-Schäffer,[1855]** (Pyralidae) Synonym(s): *caesialis* Herrich-Schäffer,[1855]; *mellealis* Zerny,1936 Range (in code): **16 46 16A**
- 1110. *Evergestis infirmalis* (Staudinger,1870)** (Pyralidae) Synonym(s): *infirmalis* Staudinger,1870; *helenalis* Staudinger,1870 Taxonomical Reference: *Botys* *infirmalis* Staudinger,1870, Horae Soc. ent. ross. 7: 190, Tab.2 fig. 13. Type ♂: Griechenland. Range (in code): **05 13 46 65 05A 13F 65D 65Dt 65Du 65Dh**
- 1111. *Evergestis limbata* (Linnaeus,1767)** (Pyralidae) Synonym(s): *limbata* Linnaeus,1767; *praetextalis* Hübner,[1825]; *limbalis* Hübner,[1825] Taxonomical Reference: *Phalaena* *limbata* Linnaeus,1767, Syst. Nat. (Edn.12) 873 no.273. Type (s): Europa. Range (in code): **16 46 51 16A**
- 1112. *Evergestis nomadalis* (Lederer,1871)** (Pyralidae) Synonym(s): *nomadalis* Lederer,1871 Taxonomical Reference: *Orobena* *nomadalis* Lederer,1871, Horae Soc. ent. ross. 8: 22-23, fig.10. Type ♀: Iran: Astrabad [Gorgan]. Range (in code): **25 46 51 65 76 65G 65Ge 65Gü 65Gz 76C**
- 1113. *Evergestis segetalis* (Herrich-Schäffer,1851)** (Pyralidae) Synonym(s): *segetalis* Herrich-Schäffer,1851; *blandalis* Guenée,1854; *rubidalbalis* Turati,1907 Range (in code): **05 16 29 42 46 05A 16A**
- 1114. *Evergestis umbrosalis* (Fischer v. Röslerstamm,[1842])** (Pyralidae) Synonym(s): *umbrosalis* Fischer v. Röslerstamm,[1842] Range (in code): **05 06 08 12 13 14 16 30 31 34 46 51 65 05A 08H 08Ha 12A 12Ab 13G 13Gw 13Gü 13Gs 16A 30B 30Bb 30Bk 31F 31Fb**
- 1115. *Faveria sordida* (Staudinger,1879)** (Pyralidae) Synonym(s): *sordida* Staudinger,1879; *atmologa* Meyrick,1937 Taxonomical Reference: *Pempelia* *sordida* Staudinger,1879, Horae Soc. ent. ross. 15: 196-197. Syntypes 14♂♂: [Türkei]: Amasia (Kerasdere). Range (in code): **05 13 46 47 05A 13F**
- 1116. *Friedlanderia cicatricella* (Hübner,[1824])** (Pyralidae) Synonym(s): *cicatricella* Hübner,[1824]; *strigellus* Treitschke,1833; *treitschkeella* Freyer,1836 nec Sodoffsky,1830. Taxonomical Reference: *Tinea* *cicatricella* Hübner,[1824], Samml. eur. Schmett. Tineae: Taf.48 fig.455. Type(s): [Europa]. Range (in code): **46**
- 1117. *Galleria mellonella* (Linnaeus,1758)** (Pyralidae) Synonym(s): *mellonella* Linnaeus,1758; *caereana* Blom,1764; *cerella* Fabricius,1775; *cerea* Haworth,1811; *cerealis* Hübner,[1825]; *obliquella* Walker,1866; *austriana* R.Felder & Rogenhofer,1875; *#crombrugheella* Dufrane,1930. Taxonomical Reference: *Phalaena* *mellonella* Linnaeus,1758, Syst. Nat. (Edn.10)1: 537. Lectotype ♀: [Europa] (Robinson & Nielsen, 1983: 219). Range (in code): **01 05 06 07 13 16 34 38 42 46 51 65 80 05A 13F 16A 42B 65A 65F 65Fş**
- 1118. *Glaucobaris euchromiella* (Ragonot,1895)** (Pyralidae) Synonym(s): *euchromiella* Ragonot,1895; *sinualis* Hampson,1900; *rebeli* Osthelder,1941. Taxonomical Reference: *Diptychophora* *euchromiella* Ragonot,1895, Bull. Soc. ent. Fr. 1895: xcix. Holotype ♂: [Turkey]: Akbes (MNHN). Range (in code): **13 31 33 46 56 65 76 13F 31M 56F 65D 65Dv 65Du 65K 65Kb 65L 76D 76Dd**
- 1119. *Heliothela wulfeniana* (Scopoli,1763)** (Pyralidae) Synonym(s): *wulfeniana* Scopoli,1763; *atralis* Hübner,1788 nec Fabr.,1775; *coerulealis* Caradja,1917; *huebneri* Koçak,1980. Taxonomical Reference: *Phalaena* *wulfeniana* Scopoli,1763, Entomologia Carniolica: 235. Type(s): [Slovenien]: Carniolia [Krain]. Range (in code): **05 10 16 31 33 46 05A 10K 16A**
- 1120. *Hellula undalis* (Fabricius,1781)** (Pyralidae) Synonym(s): *undalis* Fabricius,1781; *lunulalis* Costa,1836; *alconalis* Walker,1859; *exemptalis* Walker,[1866]; *geyri* Rothschild,1915; *occidentalis* De Joannis,1930; *reniculus* Pajni & Rose,1977 Taxonomical Reference: *Phalaena* *undalis* Fabricius,1781, Spec. Ins. 2: 272. Type(s): Italia. Range (in code): **01 13 16 31 33 46 65 73 80 13F 16A 31A 31G 31K 65N 65Nc 65Nc4 73A 73Ad 73Ad2**
- 1121. *Homoeosoma (Anhomoeosoma) nimbellum* (Duponchel,[1837])** (Pyralidae) Synonym(s): *nimbella* Duponchel,[1837]; *subalbatella* Mann,1864; *homoeosomella* Zerny,1926; *snellenella* Benthick,1930.



Taxonomical Reference: *Phycis nimbella* Duponchel,[1837], [in] Godart & Duponchel, Hist. nat. Lépid. Papillons Fr. 10: 349, pl.cclxxxiv fig.1. Lectotype ♂: Normandie", designated by Roesler (1973). Range (in code): **01 03 05 06 07 12 16 31 35 38 39 42 46 05A 06R 16A 31M**

- 1122. *Homoeosoma (s.str.) achroeella* Ragonot,1887** (Pyrilidae) Synonym(s): *achroeella* Ragonot,1887; *microsignella* Amsel,1961. Taxonomical Reference: *Homoeosoma achroeella* Ragonot,1887, Annls Soc. ent. Fr. 1887: 255. Type(s): [Kasachstan]: Saisan (ZMB). Range (in code): **46**
- 1123. *Homoeosoma (s.str.) inustellum* Ragonot,1884** (Pyrilidae) Synonym(s): *inustella* Ragonot,1884; *compsitella* Rebel,1914. Taxonomical Reference: *Homoeosoma inustellum* Ragonot,1884, Bull. Soc. ent. Fr. 1884: vi. Type ♂: France: Aubenas (MNHN). Range (in code): **05 13 38 46 05A 13F**
- 1124. *Homoeosoma (s.str.) sinuella* (Fabricius,1794)** (Pyrilidae) Synonym(s): *sinuella* Fabricius,1794; *sinuatus* Fabricius,1794; *elongella* Hübner,[1813]; *gemina* Haworth,1811; *flavella* Duponchel,1836; *gioferella* Turati,1934. Taxonomical Reference: *Tinea sinuella* Fabricius,1794, Ent. Syst. 3(2): 308, nr.94. Type(s): Italia (Museum Kiel). Range (in code): **01 05 06 07 13 16 21 39 44 46 58 65 70 71 76 05A 13F 16A 65D 65DI 65Dlc 76C**
- 1125. *Hyperlais dulcinalis* (Treitschke,1835)** (Pyrilidae) Synonym(s): *dulcinalis* Treitschke,1835 Range (in code): **05 06 13 46 65 70 71 76 05A 06R 13F 65L 65Lb 65N 65Np 65Np1 65Np2 65Nm 76C**
- 1126. *Hypotia massilialis* (Duponchel,1832)** (Pyrilidae) Synonym(s): *massilialis* Duponchel,1832; *taurica* Rebel,1910. Range (in code): **06 46**
- 1127. *Hypsopygia costalis* (Fabricius,1775)** (Pyrilidae) Synonym(s): *costalis* Fabricius,1775; *#lugens* Rebel,1903; *syriaca* Zerny,1914; *lugens* Caradja,1917. Taxonomical Reference: *Phalaena costalis* Fabricius,1775, Syst. Ent.: 644, nr.132. Type(s): Anglia. Range (in code): **01 06 09 13 16 30 31 33 36 38 39 46 56 65 73 75 76 09K 09Ka 13A 13Aa 13B 13Ba 13F 16A 30D 30Dx 36D 36Db 65D 65Dh 65Du 65Dv 65L 65Lb 73A 73Ad 73Ad2 75F 75Fb**
- 1128. *Hypsopygia fulvocilialis* (Duponchel,1832)** (Pyrilidae) Synonym(s): *fulvocilialis* Duponchel,1832; *hartigialis* Mariani,1937 Taxonomical Reference: *Asopia fulvo-cilialis* Duponchel,1832, Hist. nat. lépid. Fr. 8 (2): 375-376, pl.236 fig.6. Type: [France]: Digne. Range (in code): **01 31 33 46 80 31A 31D 80E 80Eb**
- 1129. *Hypsopygia incarnatalis* (Zeller,1847)** (Pyrilidae) Synonym(s): *incarnatalis* Zeller,1847 Taxonomical Reference: *Asopia incarnatalis* Zeller,1847, Isis 1847: 591. Syntypes: Italia. Range (in code): **13 16 42 46 13F 16A 42B**
- 1130. *Hypsotropa ichorella* (Lederer,1855)** (Pyrilidae) Synonym(s): *ichorella* Lederer,1855 Taxonomical Reference: *Anerastia ichorella* Lederer,1855, Verh. zool.- bot. Ges. Wien 5: 221-222, Taf.3 fig.8. Type ♂: Libanon: Beirut. Range (in code): **46**
- 1131. *Hypsotropa paucipunctella* Ragonot,1895** (Pyrilidae) Synonym(s): *paucipunctella* Ragonot,1895 Range (in code): **31 46**
- 1132. *Hypsotropa syriacella* Ragonot,1888** (Pyrilidae) Synonym(s): *syriacella* Ragonot,1888 Taxonomical Reference: *Hypsotropa syriacella* Ragonot,1888, Nouv. Gen. Phycit.: 47. Type: Syrie. Range (in code): **46**
- 1133. *Insalebria serraticornella* (Zeller,1839)** (Pyrilidae) Synonym(s): *serraticornella* Zeller,1839; *gregella* Eversmann,1844; *rungsella* D.Lucas,1942; *ifraneella* D.Lucas,1956; *kairouanensis* Leraut,2003 Range (in code): **13 42 46 13F 13F6 42B**
- 1134. *Isauria dilucidella* (Duponchel,1836)** (Pyrilidae) Synonym(s): *dilucidella* Duponchel,1836; *ilignella* Zeller,1839; *laternella* Eversmann,1844; *crepusculella* Lederer,1870; *incredibilis* Staudinger,1879; *subsortitella* Ragonot,1887; *satanelle* Ragonot,1887; *odontella* Ragonot,1893; *ledereri* Ragonot,1893; *cuencella* Caradja,1916; *gabalitella* Chrétien,1931; *griseola* Lucas,1950; *parvella* Amsel,1951; *shahidanella* Amsel,1970 Taxonomical Reference: *Phycis dilucidella* Duponchel,1836, Hist. nat. Lépid. Papillons Fr. 10: 184, Pl.278 fig.7. Type ♂: France. Range (in code): **05 06 10 13 16 25 32 38 42 46 47 50 53 58 65 71 05A 10K 13F 13F20 13F35 13F38 13F40 16A 65D 65Du**
- 1135. *Keradere lepidella* (Ragonot,1887)** (Pyrilidae) Synonym(s): *lepidella* Ragonot,1887 Taxonomical Reference: *Salebria lepidella* Ragonot,1887, Annls Soc. ent. Fr. 1887: 232. Type(s): [Turquie]: Asie Mineure: Marasch. Range (in code): **09 13 46 47 65 71 13F 65D**
- 1136. *Keradere noctivaga* (Staudinger,1879)** (Pyrilidae) Synonym(s): *noctivaga* Staudinger,1879 Range (in code): **05 09 42 46 05A**
- 1137. *Lambaesia straminella* (Zerny,1914)** (Pyrilidae) Synonym(s): *straminella* Zerny,1914; *alphetopis* Meyrick,1937. Taxonomical Reference: *Adelosemia ? straminella* Zerny,1914, Annln naturh. Mus. Wien 28: 316. Type ♂: [Türkei]: Zeitun [Süleymanli] (NHMW). Range (in code): **13 31 42 46 65 13F 13F6 65D 65Dt 65Dv**
- 1138. *Lamoria anella* ([Denis & Schiffermüller],1775)** (Pyrilidae) Synonym(s): *anella* [Denis & Schiffermüller],1775; *insulana* Schawerda,1931; *variegana* Lucas,1949; *marocana* Lucas,1955 Taxonomical Reference: *Tinea anella* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 135. Type(s): [Austria]: Vienna district [Types presumably destroyed by fire in 1848]. Range (in code): **01 05 06 17 34 35 38 42 46 48 58 05A 48L**
- 1139. *Lamoria brevinaevella* Zerny,1934** (Pyrilidae) Synonym(s): *brevinaevella* Zerny,1934 Taxonomical Reference: *Lamoria brevinaevella* Zerny,1934, Dt. ent. Z., Iris 48: 1-2, Taf.1 Abb.1,2. Syntypes 2♂ 9♀: Libanon: Bscharre (NMHW). Range (in code): **46**
- 1140. *Lamoria ruficostella* Ragonot,1888** (Pyrilidae) Synonym(s): *ruficostella* Ragonot,1888 Taxonomical Reference: *Lamoria ruficostella* Ragonot,1888, Nouv. Gen.: 52. Type: Russia. Range (in code): **06 10 31 46 71 10K**

- 1141. *Loxostege concoloralis* (Lederer,1857)** (Pyralidae) Synonym(s): *concoloralis* Lederer,1857; *subtilis* Filipjev,1927 Taxonomical Reference: Botys concoloralis Lederer,1857, Wien. ent. Monatschr. 1: 100. Syntypes: [Lebanon]: Beirut. Range (in code): **38 46**
- 1142. *Loxostege flavivenalis* (Hampson,1913)** (Pyralidae) Synonym(s): *flavivenalis* Hampson,1913; *osthelderi* Schawerda,1932. Taxonomical Reference: Phlyctaenodes flavivenalis Hampson,1913, Ann. Mag. nat. Hist. 11: 520. Holotype ♂: Iraq: Baghdad. Range (in code): **46 63 46G 63D**
- 1143. *Loxostege peltaloides* (Rebel,1932)** (Pyralidae) Synonym(s): *peltaloides* Rebel,1932; *halil* Koçak & Kemal,2007 Taxonomical Reference: Eurycreon peltaloides Rebel,1932, Int. ent. Z. 26: 187-189, fig. Type ♂: [Türkei]: Akschehir. Range (in code): **42 46 58 65 42B 65D 65Dh**
- 1144. *Loxostege sticticalis* (Linnaeus,1761)** (Pyralidae) Synonym(s): *lupulina* Clerk,1759 nec Linn.,1758; *sticticalis* Linnaeus,1761; *miana* Müller,1764; *sylvata* Panzer,1804; *tetragonalis* Haworth,1811 Taxonomical Reference: Phalaena sticticalis Linnaeus,1761, Fauna Suecica: 352, no.1354. Lectotype ♂: Upsaliae (Robinson & Nielsen, 1983: 231). Range (in code): **05 10 13 16 17 34 39 42 44 46 05A 10K 13F 16A 42B 44E 44Eh**
- 1145. *Mecyna marcidalis* (Fuchs,1879)** (Pyralidae) Synonym(s): *marcidalis* Fuchs,1879; *levilinealis* Amsel,1935; *syriacalis* Marion,1955 Taxonomical Reference: Botys trinalis var. marcidalis Fuchs,1879, Stettin ent. Ztg. 40: 45-46. Type ♂: [Iran]: Astrabad (Lederer). Range (in code): **12 13 46 71**
- 1146. *Mecyna subsequalis* (Herrich-Schäffer,1851)** (Pyralidae) Synonym(s): *subsequalis* Herrich-Schäffer,1851; *consequens* Meyrick,1932 [nom.n.] Taxonomical Reference: Botys subsequalis Herrich-Schäffer,1851, Syst. Bearb. Schmett. Eur. 6: 141, pl.19 fig.133. Type: Armenia. Range (in code): **01 05 06 13 30 33 42 44 46 56 58 65 76 05A 06R 13F 13F01 13F35 13F38 13G 13Gü 13Gw 30B 30Bc 30Bc1 44E 44Eh 56F 56Fs 56Fs1 65D 65Dh 65Dv 65Dt 65F 65Fz 65Fp 76C 76D 76Dd**
- 1147. *Mecyna trinalis* ([Denis & Schiffermüller],1775)** (Pyralidae) Synonym(s): *trinalis* [Denis & Schiffermüller],1775; *anienalis* Hartig,1941 Taxonomical Reference: Pyralis trinalis [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Gegend: 317. Type(s): [Austria]: Vienna district. Range (in code): **05 06 08 13 23 29 30 44 46 61 65 76 05A 06R 06Rb 08H 08Hc 13F 13F6 30B 30Bc 30Bc1 65D 65Dh 65Dt 65K 65Kd 65Ké 65Kg 65N 65Np2 65Nm 76C 76D 76Dd**
- 1148. *Megasis (Tsaraphycis) libanoticella* Zerny,1934** (Pyralidae) Synonym(s): *libanoticella* Zerny,1934; *#libanotidella* Osthelder,1934. Taxonomical Reference: Megasis libanoticella Zerny,1934, Dt. ent. Z., Iris 48: 6, Taf.1 fig.6. Lectotype ♂: Libanon: Becharre, 1900m (Roesler, 1993: 68). Range (in code): **46 65 65N 65Np 65Nm**
- 1149. *Megasis (Tsaraphycis) mimeticella* (Staudinger,1879)** (Pyralidae) Synonym(s): *mimeticella* Staudinger,1879; *tolli* Amsel,1953. Taxonomical Reference: Ancylosis ? mimeticella Staudinger,1879, Horae Soc. ent. ross. 15: 220-221. Syntypes 4♂: [Türkei]: Amasia: Caraman, coll. Ragonot (MNHN). Range (in code): **05 06 36 42 44 46 58 05A**
- 1150. *Mesocrambus candidellus* (Herrich-Schäffer,[1848])** (Pyralidae) Synonym(s): *candidellus* Herrich-Schäffer,[1848]; *#candiellus* Bleszynski,1965. Taxonomical Reference: Crambus candidellus Herrich-Schäffer,[1848], Syst. Bearb. Schmett. Eur. 4: 56; [1850], ibid. 5: Taf.26 fig.181. Type ♀: Kreta. Range (in code): **13 34 42 46 65 13F 65D 65Dv 65Du**
- 1151. *Metacrambus carectellus* (Zeller,1847)** (Pyralidae) Synonym(s): *carectellus* Zeller,1847; *lugdunellus* Millièrre,1868; *truncatellus* Caradja,1916. Taxonomical Reference: Crambus carectellus Zeller,1847, Isis 1847: 751. Lectotype ♂: Sizilien (Bleszynski,1965: 331). Range (in code): **01 03 13 31 33 42 44 46 65 71 80 13F 31D 44E 44Ee 65D 65Dv 65K 65Kb 65L 65N 65Np 65Nm**
- 1152. *Metallosticha argyrogrammos* (Zeller,1847)** (Pyralidae) Synonym(s): *argyrogrammos* Zeller,1847 Taxonomical Reference: Myelois argyrogrammos Zeller,1847, Isis 1847: 29-30. Type ♂: [Turkey]: Makri [=Fethiye]. Range (in code): **05 06 16 38 42 45 46 48 65 05A 06R 16A 65D 65Du 65Dh**
- 1153. *Metallostichodes vinaceella* (Ragonot,1895)** (Pyralidae) Synonym(s): *vinaceella* Ragonot,1895 ; *#vinacellum* Rebel,1939 Taxonomical Reference: Hyphantidium vinaceellum Ragonot,1895, Bull. Soc. ent. Fr. 1895: 101. Type: [Turquie]: [Hatay Prov.]: Alexandrette [=Iskenderun] (MNHN). Range (in code): **31 46 31F 31M**
- 1154. *Metasia (Clasperia) ophialis* (Treitschke,1829)** (Pyralidae) Synonym(s): *ophialis* Treitschke,1829; *parvalis* Caradja,1917. Taxonomical Reference: Botys ophialis Treitschke,1829, Schmett. Eur. 7: 90. Type(s): Ungarn. Range (in code): **01 05 16 44 46 05A 16A**
- 1155. *Metasia (s.str.) virginalis* Ragonot,1894** (Pyralidae) Synonym(s): *virginalis* Ragonot,1894; *fulvilinealis* Hampson,1900; *#virginalis* Rebel,1901; *phthoneropsis* Meyrick,1937 Taxonomical Reference: Metasia virginalis Ragonot,1894, Annls Soc. ent. Fr. 1894: 170. Syntypes ♂♀: [Turkey]: Mardin. Range (in code): **13 46 47 56 73 13F 56F 56Fm 73A 73Ad 73Ad2**
- 1156. *Metaxmeste sericatalis* (Herrich-Schäffer,[1848])** (Pyralidae) Synonym(s): *sericatalis* Herrich-Schäffer,[1848] Taxonomical Reference: Hercyna sericatalis Herrich-Schäffer,[1848], Syst. Bearb. Schmett. Eur. 4 (Pyralides): 17, Taf.5 figs.28-30. Syntypes: Türkei: Brussa [Uludağ]. Range (in code): **13 16 31 34 46 13G 13Gs 13Gü 13Gw 16A 31E**
- 1157. *Myelois (Gnathogutta) circumdatella* Lederer,1858** (Pyralidae) Synonym(s): *circumdatella* Lederer,1858; *ottoella* Schawerda,1924 Taxonomical Reference: Myelois circumdatella Lederer,1858, Wien. ent. Monatschr. 2: 149, Taf.4 fig.5. Syntypes 3♂: Syrien: Damask. Range (in code): **01 13 21 46 65 13F 65D 65Du 65Dh**
- 1158. *Myelois (Gnathogutta) luticornella* Ragonot,1887** (Pyralidae) Synonym(s): *luticornella* Ragonot,1887 Taxonomical Reference: Myelois luticornella Ragonot,1887, Annls Soc. ent. Fr. (6) 7: 226. Type ♂: [Turquie]: Marasch (Asie Mineure) (coll.Staudinger) [vide: Ragonot,1893, Mém lépid. 7: pl.xi fig.2]. Range (in code): **46 65 65N 65Nr7 65Nm**



- 1159. Myelois (Gnathogutta) pluripunctella (Ragonot,1887)** (Pyralidae) Synonym(s): *pluripunctella* Ragonot,1887 Taxonomical Reference: Myelois pluripunctella Ragonot,1887, Annl. Soc. ent. Fr. 1887: 226. Syntypes 2 ♂: [Lebanon]: Beirut. Range (in code): 05 13 30 31 46 56 05A 13F 13F6 56F
- 1160. Myelois (Gnathogutta) pumicosa Lederer,1855** (Pyralidae) Synonym(s): *pumicosa* Lederer,1855 Taxonomical Reference: Myelois pumicosa Lederer,1855, Verh. zool.- bot. Ges. Wien 5: 252-253. Syntypes 2 ♂: Türkei: Diarbekir. Range (in code): 13 21 46 56 65 13F 21F 56F 56Fs 56Fs1 65D 65Ds 65F 65Fg
- 1161. Myelois (Gnathogutta) umbratella (Treitschke,1832)** (Pyralidae) Synonym(s): *umbratella* Treitschke,1832; *ossicolor* Ragonot,1893; *unipunctella* Chrétien,1911 Range (in code): 16 31 46 47 16A 47D
- 1162. Myelois (s.str.) quadripunctella Zerny,1914** (Pyralidae) Synonym(s): *quadripunctella* Zerny,1914 Taxonomical Reference: Myelois quadripunctella Zerny,1914, Annln naturh. Mus. Wien 28: 319, Taf. xxv fig. 20. Type ♀: [Türkei]: Akbes (NHMW). Range (in code): 31 46 31M
- 1163. Myrllaea albistrigata (Staudinger,1881)** (Pyralidae) Synonym(s): *albistrigata* Staudinger,1881 Taxonomical Reference: Pempelia albistrigata Staudinger,1881, Horae Soc. ent. ross. 16: 86. Syntypes 2 ♂♀: [Türkei]: Amasia. Range (in code): 05 06 13 30 42 46 47 56 65 71 76 05A 13F 13F6 30B 30Bc 30Bc1 42B 56F 65D 65Dh 65Dt 65F 65Fp 65Fz 65N 65Np2 65Nm 76C
- 1164. Myrllaea epischniella (Staudinger,1879)** (Pyralidae) Synonym(s): *epischniella* Staudinger,1879 Taxonomical Reference: Pempelia epischniella Staudinger,1879, Horae Soc. ent. ross. 15: 200-201. Syntypes ♂♀: [Türkei]: Amasia: Kerasdere. Range (in code): 05 42 44 46 05A
- 1165. Nascia cilialis (Hübner,1796)** (Pyralidae) Synonym(s): *cilialis* Hübner,1796 Taxonomical Reference: Pyralis cilialis Hübner,1796, Samml. eur. Schmett. 6, Pyralides: Tab.18 fig.119. Type(s): Europa. Range (in code): 46
- 1166. Nephopterix melanotaeniella Ragonot,1888** (Pyralidae) Synonym(s): *melanotaeniella* Ragonot,1888; *amasiella* Caradja,1910. Taxonomical Reference: Nephopterix melanotaeniella Ragonot,1888, Nouv. Genr. esp. Phycit. & Galler.: 15. Type: [Türkei]: Mardin. Range (in code): 05 46 47 65 05A 65D 65Du 65Dv
- 1167. Noctuelia superba (Freyer,[1844])** (Pyralidae) Synonym(s): *superba* Freyer,[1844] Taxonomical Reference: Cleophana superba Freyer,[1844], Neuere Beitr. Schmett. 5: 101, Taf.441, fig.2. Type(s): [Türkei]: europäische Türkei. Range (in code): 05 06 13 21 25 38 42 44 46 58 65 71 05A 06R 06Rd 13F 13G 13Gc 13Gw 13Gs 25A 44A 44Ab 46H 46Hc 65F 65Fb 65Fç 65Fp 65Fz 65K 65Kz 65Kg 65N 65Np 65Nr4 65Nm (Fig.43)



**Fig.43 - Noctuelia superba (Pyralidae).** Nurhak Mt. 2000m. 30 6 2008, M.Kemal (Cesa)

- 1168. *Nomophila noctuella* ([Denis & Schiffermüller],1775)** (Pyralidae) Synonym(s): *noctuella* [Denis & Schiffermüller],1775; *hybridalis* Hübner,1796; *indistinctalis* Walker,1859 Taxonomical Reference: *Tinea noctuella* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 136. Type(s): [Austria]: Vienna district [Types presumably destroyed by fire in 1848]. Range (in code): 01 05 06 08 11 13 14 16 17 21 30 31 32 33 34 35 37 38 39 46 48 55 56 58 60 63 65 71 73 76 80 05A 06R 08H 08Ha 13A 13Aa 13B 13Ba 13F 13F6 13G 13Gö 13Gg 13Gw 13Gü 13Gs 16A 21N 21Nb 21Nc 30B 30Bc 30Bc1 30Br 31A 31H 48L 55F 56D 56Dc 56F 56Fo 58G 60G 63D 65D 65Da 65Dd 65Dda 65Dh 65Dg 65Dl 65Dlc 65Dr 65Dt 65Du 65Dv 65E 65Eb 65Ec 65Ec 65Ed 65F 65Fb 65Fc 65Fd 65Fp 65Fw 65Fz 65G 65Gf 65Gn 65K 65Kb 65Kc 65N 65Nc 65Nc4 65Kl 65Ku 65Ky 65Ky1 65L 65Lb 65M 65Mc 65Md 65N 65Nk 65Np 65Np1 65Np2 65Nm 73A 73Ac 73Ac2 73D 73Db 73Df 73Dfb 73Dfc 76B 76Bc 80E 80Ea 80Eb
- 1169. *Nyctegretis lineana* (Scopoli,1786)** (Pyralidae) Synonym(s): *lineana* Scopoli,1786; *achatinella* Hübner,[1824]. Taxonomical Reference: *Phalaena lineana* Scopoli,1786, Del. Florae Faun. Insub. 2: 57, Tab.21 fig. vi A, B. Range (in code): 06 07 13 16 21 33 34 46 48 71 76 13F 16A 48L 76C
- 1170. *Nymphula nitidulata* (Hufnagel,1767)** (Pyralidae) Synonym(s): *nitidulata* Hufnagel,1767; *stagnata* Donovan,1806; *stagnalis* Guenée,1854; *corculina* Butler,1879; *distinctalis* Ragonot,1894 Range (in code): 14 46
- 1171. *Oncocera semirubella* (Scopoli,1763)** (Pyralidae) Synonym(s): *semirubella* Scopoli,1763; *rosella* Goeze,1783 nec Sc.,1763; *purpurella* Thunberg,1788; *sanguinella* Hübner,1796; *sanguinea* Haworth,1811; *nigrella* Caradja,1916 Taxonomical Reference: *Phalaena semirubella* Scopoli,1763, Ent. Carn.: 245. Type(s): [Slovenien]: Carniolia [Krain]. Range (in code): 01 05 06 08 09 13 14 16 17 26 31 33 36 46 48 56 65 71 75 76 80 81 05A 06R 06Rd 08H 08Ha 13F 16A 31A 31G 31O 36D 36Db 48L 56F 65D 65Dv 65F 65Fc 65Fz 75F 75Fb 75Fd
- 1172. *Oxybia transversella* (Duponchel,1836)** (Pyralidae) Synonym(s): *transversella* Duponchel,1836; *bituminella* Millière,1870; *panorminatella* Caradja,1928. Taxonomical Reference: *Phycis transversella* Duponchel,1836, Hist. nat. Lépid. Papillons Fr. 10: 182, pl.278, fig.6. Syntypes: France: Aix. Range (in code): 05 09 16 33 42 46 05A 16A
- 1173. *Palpita vitrealis* (Rossi,1794)** (Pyralidae) Synonym(s): *vitrealis* Rossi,1794; *unionalis* Hübner,1796; *quinquepunctalis* Boisduval,1833; *transvisalis* Guenée,1854; *suralis* Lederer,1863; *septempunctalis* Mabilie,1880 Range (in code): 01 16 17 33 34 46 80 16A
- 1174. *Paracorsia repandalis* ([Denis & Schiffermüller],1775)** (Pyralidae) Synonym(s): *repandalis* [Denis & Schiffermüller],1775 Taxonomical Reference: *Pyralis repandalis* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 120. Type(s): [Austria]: Vienna district [Types presumably destroyed by fire in 1848]. Range (in code): 05 06 13 16 38 42 44 45 46 65 76 05A 06R 13F 16A 44I 44Ic 65D 65Dh 65Dg 65Dt 65F 65Fp 65Fz 65N 65Np2 65Nm 76C
- 1175. *Paranephoterix adelphella* (Fischer v. Röslerstamm,[1836])** (Pyralidae) Synonym(s): *adelphella* Fischer v. Röslerstamm,[1836]; *barteli* Caradja,1910. Range (in code): 46
- 1176. *Paraponyx affinalis* (Guenée,1854)** (Pyralidae) Synonym(s): *affinalis* Guenée,1854; *incommoda* Butler,1881; *fuscomarginata* Bethune-Baker,1894; *alaicalis* Caradja,1916 Taxonomical Reference: *Paraponyx affinalis* Guenée,1854, [in] Boisduval & Guenée, Hist. nat. Insectes (Spec. gén. Lépid.) 8: 270. Syntypes 2♀: "Inde centrale". Range (in code): 01 46
- 1177. *Paraponyx stratiotatum* (Linnaeus,1758)** (Pyralidae) Synonym(s): *stratiotata* Linnaeus,1758; *paludata* Fabricius,1794; *depunctalis* Guenée,1854; *amanica* Osthelder,1935 Taxonomical Reference: *Phalaena stratiotata* Linnaeus,1758, Syst. Nat. (Edn.10)1: 529. Type(s): [Europa]. Range (in code): 13 42 44 46 65 13A 13Aa 13F 42B 44I 44Ic 65L 65Lb
- 1178. *Pediasia contaminella* (Hübner,1796)** (Pyralidae) Synonym(s): *contaminella* Hübner,1796; *squalidalis* Hübner,[1825]; *cantiellus* Tutt,1886. Taxonomical Reference: *Tinea contaminella* Hübner,1796, Samml. eur. Schmett. 8, Tineae: Tab.9 fig.59. Type(s): Europa. Range (in code): 06 13 16 39 42 46 59 76 13F 16A
- 1179. *Pediasia desertella* (Lederer,1855)** (Pyralidae) Synonym(s): *desertellus* Lederer,1855 Taxonomical Reference: *Crambus desertellus* Lederer,1855, Verh. zool.- bot. Ges. Wien 5: 220, Taf.4 fig.7 Lectotype ♂: [Libanon]: Beirut (Bleszynski,1965: 386). Range (in code): 16 46 63 16A 63D
- 1180. *Pediasia epineura* (Meyrick,1883)** (Pyralidae) Synonym(s): *ramosellus* Zeller,1863 nec Doubl.,1843; *epineurus* Meyrick,1883. Range (in code): 46
- 1181. *Pediasia matricella* (Treitschke,1832)** (Pyralidae) Synonym(s): *matricella* Treitschke,1832; *obscura* Caradja,1931 Taxonomical Reference: *Phycis matricella* Treitschke,1832, Schmett. Eur. 9(1): 171. Type ♂: Ungarn. Range (in code): 01 05 06 13 23 33 42 46 50 58 65 71 05A 13F 23C 65F 65Fm 65N 65Nc 65Nc4
- 1182. *Pempelia albariella* Zeller,1839** (Pyralidae) Synonym(s): *albariella* Zeller,1839; *dilucida* Staudinger,1879; *persica* Osthelder,1938 Taxonomical Reference: *Pempelia albariella* Zeller,1839, Isis von Oken 1839 (3): 180. Type: Ungarn. Range (in code): 05 46 65 05A 65N 65Np1 65Np2 65Nm
- 1183. *Pempelia ambustiella* Ragonot,1887** (Pyralidae) Synonym(s): *ambustiella* Ragonot,1887 Taxonomical Reference: *Pempelia ambustiella* Ragonot,1887, Annls Soc. ent. Fr. 1887: 244. Type: "Armenie". Range (in code): 06 13 38 42 46 76 13F 76C
- 1184. *Pempelia argillaceella* (Osthelder,1934)** (Pyralidae) Synonym(s): *argillaceella* Osthelder,1934 Taxonomical Reference: *Salebria argillaceella* Osthelder,1934, Mitt. münch. ent. Ges. 24: 88-89. Syntypes 1♂ 3♀: [Türkei]: Marasch: Marasch, Düldül Dag (ZSM). Range (in code): 46
- 1185. *Pempelia brephiella* (Staudinger,1879)** (Pyralidae) Synonym(s): *brephiella* Staudinger,1879; *farinosella* Caradja,1910. Taxonomical Reference: *Nephoterix brephiella* Staudinger,1879, Horae Soc. ent. ross. 15: 191-192. Syntypes ♂♂: Macedonien. Range (in code): 09 42 46 71



- 1186. *Pempelia cirtensis* Ragonot, 1890** (Pyralidae) Synonym(s): *cirtensis* Ragonot, 1890 Range (in code): 46 46G
- 1187. *Pempelia diffusa* Staudinger, 1881** (Pyralidae) Synonym(s): *diffusa* Staudinger, 1881 Taxonomical Reference: *Pempelia diffusa* Staudinger, 1881, Horae Soc. ent. ross. 16: 85. Syntypes: [Türkei]: Amasia. Range (in code): 05 06 46 05A
- 1188. *Pempelia obscurella* (Osthelder, 1934)** (Pyralidae) Synonym(s): *obscurella* Osthelder, 1934 Taxonomical Reference: *Salebria obscurella* Osthelder, 1934, Mitt. münch. ent. Ges. 24: 88. Type ♂: [Türkei]: Marasch: Yeşildere (ZSM). Range (in code): 46
- 1189. *Pempelia palumbella* ([Denis & Schiffermüller], 1775)** (Pyralidae) Synonym(s): *palumbella* [Denis & Schiffermüller], 1775 Taxonomical Reference: *Tinea palumbella* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 138. Type(s): [Austria]: Vienna district [Types presumably destroyed by fire in 1848]. Range (in code): 01 05 06 33 42 46 56 80 05A 42J 56F 56Fb
- 1190. *Pempelia romanoffella* (Ragonot, 1887)** (Pyralidae) Synonym(s): *romanoffella* Ragonot, 1887 Taxonomical Reference: *Nephopteryx romanoffella* Ragonot, 1887, Annls Soc. ent. Fr. 1887: 231. Syntypes ♀: [Turkmenistan]: Achal-Tekke. Range (in code): 13 46 47 65 13F 65D 65Dv 65Du
- 1191. *Pempeliella ornatella* ([Denis & Schiffermüller], 1775)** (Pyralidae) Synonym(s): *ornatella* [Denis & Schiffermüller], 1775; *criptella* Hübner, 1796; *criptea* Haworth, 1811; *ornatalis* Hübner, [1825]; *fraternella* Ragonot, 1887; *gigantella* Amsel, 1932; *aixella* Lucas, 1938; *elbursella* Amsel, 1954 Taxonomical Reference: *Tinea ornatella* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 319. Type(s): [Austria]: Vienna district [Types presumably destroyed by fire in 1848]. Range (in code): 06 46 58 76
- 1192. *Pempeliella sororiella* (Zeller, 1839)** (Pyralidae) Synonym(s): *sororiella* Zeller, 1839 Range (in code): 06 13 16 34 42 46 65 06R 13F 16A 65N 65Np2 65Nm
- 1193. *Phycita meliella* (Mann, 1864)** (Pyralidae) Synonym(s): *meliella* Mann, 1864 Taxonomical Reference: *Nephopteryx meliella* Mann, 1864, Wien. ent. Monatschr. 8: 180-181, Taf. 4 fig. 8. Type(s): [Türkei]: Brussa [Bursa]. Range (in code): 16 35 46 16A
- 1194. *Phycita metzneri* (Zeller, 1846)** (Pyralidae) Synonym(s): *metzneri* Zeller, 1846 Range (in code): 09 16 42 46 16A
- 1195. *Phycita pedisignella* Ragonot, 1887** (Pyralidae) Synonym(s): *pedisignella* Ragonot, 1887 Taxonomical Reference: *Phycita pedisignella* Ragonot, 1887, Annls Soc. ent. Fr. 1887: 228. Type(s): [Turkey]: Amasia. Range (in code): 05 46 05A
- 1196. *Phycita poteriella* (Zeller, 1846)** (Pyralidae) Synonym(s): *poteriella* Zeller, 1846 Range (in code): 06 35 46
- 1197. *Phycita strigata* (Staudinger, 1879)** (Pyralidae) Synonym(s): *strigata* Staudinger, 1879 Taxonomical Reference: *Nephopteryx strigata* Staudinger, 1879, Horae Soc. ent. ross. 15: 190-191. Syntypes 1 ♂ 6 ♀: [Türkei]: Amasia: Kerasdere. Range (in code): 01 05 27 46 47 65 05A 65D 65Dt 65Du 65Dv
- 1198. *Phycitodes albatella* (Ragonot, 1887)** (Pyralidae) Synonym(s): *albatella* Ragonot, 1887; *parvum* Gerasimov, 1930; *pseudonimbella* Benthick, 1937 Taxonomical Reference: *Homoeosoma albatella* Ragonot, 1887, Annls Soc. ent. Fr. 1887: 255. Syntypes: [Usbekistan]: Samarkand; [Turkmenistan]: Nuchur. Range (in code): 01 03 06 13 16 21 38 42 44 46 65 70 71 06R 13F 16A 65D 65Dv 65Du 65Dt 70A 70Ac
- 1199. *Phycitodes binaevella* (Hübner, [1813])** (Pyralidae) Synonym(s): *binaevella* Hübner, [1813]. Taxonomical Reference: *Tinea binaevella* Hübner, [1813], Samml. eur. Schmett. 8, Tineae: Tab. 57 fig. 383. Type(s): Europa. Range (in code): 01 05 06 13 31 34 42 44 46 65 05A 06R 13F 16A 44E 44Ee
- 1200. *Phycitodes inquinatella* (Ragonot, 1887)** (Pyralidae) Synonym(s): *inquinatella* Ragonot, 1887; *exustella* Ragonot, 1888; *canariella* Rebel, 1892; *ravonella* Pierce, 1937; *amseli* Roesler, 1965 Taxonomical Reference: *Homoeosoma inquinatella* Ragonot, 1887, Annls Soc. ent. Fr. 1887: 256. Type(s): [Turkey]: Marasch; Lectotype ♂, designated by Roesler (1973) (NMHN Paris). Range (in code): 03 05 06 09 16 38 46 05A 06R 16A
- 1201. *Phycitodes lacteella* (Rothschild, 1915)** (Pyralidae) Synonym(s): *lacteella* Rothschild, 1915; *viettella* Roesler, 1965. Taxonomical Reference: *Staudingeria lacteella* Rothschild, 1915, Novit. Zool. 22: 240. Type ♀: Algeria: Oued Nça, Mzab (BMNH). Range (in code): 03 06 09 13 16 31 34 38 42 44 46 65 71 13F 16A 44E 44Ee
- 1202. *Phycitodes nigrilimbella* (Ragonot, 1887)** (Pyralidae) Synonym(s): *nigrilimbella* Ragonot, 1887 Taxonomical Reference: *Homoeosoma nigrilimbella* Ragonot, 1887, Annls Soc. ent. Fr. 1887: 256. Type(s): [Turkey]: Marasch. Range (in code): 06 16 13 31 42 46 50 65 71 13F 16A 65D 65Dv 65Du 65Dt
- 1203. *Pima boisduvaliella* (Guenée, 1845)** (Pyralidae) Synonym(s): *boisduvaliella* Guenée, 1845; *farrella* J. Curtis, 1850; *lafauryiella* Constant, 1865 Taxonomical Reference: *Epischnia boisduvaliella* Guenée, 1845, Annls Soc. ent. Fr. (2) 3: 319. Type(s): Schweiz. Range (in code): 06 14 17 42 46 50 65 71 76 65D 65Du 65Dv 65Dh 65N 65Np1 65Nm 76C
- 1204. *Pleuroptya crocealis* (Duponchel, 1832)** (Pyralidae) Synonym(s): *balteata* sensu auct. nec Fabr., 1798; *crocealis* Duponchel, 1832; *aurantiacalis* Fischer v. Roeslerstamm, 1840 Taxonomical Reference: *Botys crocealis* Duponchel, 1832, Hist. nat. lépid. Fr. 5 (2): 365, pl. ccxxxv fig. 6. Syntypes: France, Mont-pellier. Range (in code): 01 08 16 46 08H 08Ha 16A
- 1205. *Pleuroptya ruralis* (Scopoli, 1763)** (Pyralidae) Synonym(s): *ruralis* Scopoli, 1763; *iridialis* Hübner, [1825]; *perpendicularis* Duponchel, 1833; *conchalis* Werneburg, 1864; *dubia* Hampson, 1891 Taxonomical Reference: *Phalaena ruralis* Scopoli, 1763, Entomologia Carniolica: 242. Type(s): [Slovenien]: Carniolia [Krain]. Range (in code): 05 13 16 34 46 48 75 81 05A 13F 16A 48L 75F 75Fd
- 1206. *Polyocha cremoricosta* Ragonot, 1895** (Pyralidae) Synonym(s): *cremoricosta* Ragonot, 1895; *prolai* Hartig, 1948 Range (in code): 01 31 46 31M

- 1207. *Polyocha venosa* (Zeller,1847)** (Pyralidae) Synonym(s): *venosa* Zeller,1847 Taxonomical Reference: *Epischnia venosa* Zeller,1847, Isis 1847: 31-32. Syntypes ♂♀: [Turkey]: Kellemish. Range (in code): **01 31 33 35 46 48 31M**
- 1208. *Praeepischnia lydella* (Lederer,1865)** (Pyralidae) Synonym(s): *lydella* Lederer,1865; *gypsocrates* Meyrick,1937 Taxonomical Reference: *Epischnia lydella* Lederer,1865, Annls Soc. ent. Belg. 1865: 73, pl.3 fig.13. Range (in code): **06 42 45 46 58 76 06R 76C**
- 1209. *Pristocercella solskyi* (Christoph,1877)** (Pyralidae) Synonym(s): *solskyi* Christoph,1877; *ochroleucella* Staudinger,1879; *bivitella* Christoph,1887. Taxonomical Reference: *Myeloides solskyi* Christoph,1877, Horae Soc. ent. ross. 12: 287, Pl.8 fig.59. Lectotype ♂: [Iran]: Hadschyabad (Roesler, 1993: 136). Range (in code): **01 30 46 30D 30Du**
- 1210. *Prorophora (Aproceratia) albunculella* (Staudinger,1879)** (Pyralidae) Synonym(s): *albunculella* Staudinger,1879; *rhetogramma* Meyrick,1937; *albunculella* Ragonot,1901 Taxonomical Reference: *Myeloides albunculella* Staudinger,1879, Horae Soc. ent. ross. 15: 213-214. Syntypes 2♂♀: [Türkei]: Amasia: Kerasdere. Range (in code): **05 06 13 38 42 46 65 76 05A 13F 76C**
- 1211. *Psorosa dahliella* (Treitschke,1832)** (Pyralidae) Synonym(s): *dahliella* Treitschke,1832; *bivitella* Duponchel,1836. Range (in code): **13 25 46 13F**
- 1212. *Psorosa maraschella* Caradja,1910** (Pyralidae) Synonym(s): *maraschella* Caradja,1910 Taxonomical Reference: *Psorosa maraschella* Caradja,1910, Dt. ent. Z., Iris 24: 128. Syntypes 26 ♂♀: [Türkei]: Marasch (coll. Caradja). Range (in code): **13 46 65 13F 13F6 65N 65Np2 65Nm**
- 1213. *Psorosa ochrifasciella* Ragonot,1887** (Pyralidae) Synonym(s): *ochrifasciella* Ragonot,1887 Taxonomical Reference: *Psorosa ochrifasciella* Ragonot,1887, Annls Soc. ent. Fr. 1887: 245. Syntypes: [Turkey]: Amasia, Marasch. Range (in code): **05 38 46 58 76 05A 76C**
- 1214. *Pterothrixidia rufella* (Duponchel,1836)** (Pyralidae) Synonym(s): *rufella* Duponchel,1836; *impurella* Duponchel,1836; *squalidella* Eversmann,1842; *contectella* Zeller,1848; *luridatella* Zeller,1848; *infuscatella* Herrich-Schäffer,1849; *tauricella* Wocke,1871; *caucasiella* Ragonot,1888; *corsicella* Ragonot,1893; *orientella* Ragonot,1893; *melanoptera* Rebel,1910; *fordi* Amsel,1954; *rava* Amsel,1954; *osmanella* Amsel,1954; *ancyrensis* Amsel,1954 Taxonomical Reference: *Phycis rufella* Duponchel,1836, Hist. nat. Lépid. Papillons Fr. 10: 170, pl.277 fig.6. Type(s): France, Corse. Range (in code): **05 06 13 45 46 47 32 38 58 65 05A 06R 13F 13F6 47D 65D 65Dt 65N 65Np1 65Np2 65Nm**
- 1215. *Pyralis farinalis* (Linnaeus,1758)** (Pyralidae) Synonym(s): *farinalis* Linnaeus,1758; *erecta* Fourcroy,1785; *farinatus* Haworth,1810; *domesticalis* Zeller,1847; *fraterna* Butler,1879; *tenerifensis* Rebel,1906; *meridionalis* Schmidt,1934; *orientalis* Amsel,1961 nec Fabr.,1794. Taxonomical Reference: *Phalaena farinalis* Linnaeus,1758, Syst. Nat. (Edn.10): 533. Lectotype ♀: [Europa] (Robinson & Nielsen, 1983: 210). Range (in code): **01 05 06 08 16 17 21 31 34 38 39 46 48 55 60 65 80 05A 06R 08H 08Hc 16A 21N 21Nh 48L 55F 60G 65E 65Eb 65Ed 80E 80Eb**
- 1216. *Pyralis regalis* [Denis & Schiffermüller],1775** (Pyralidae) Synonym(s): *regalis* [Denis & Schiffermüller],1775 Taxonomical Reference: *Pyralis regalis* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 124. Type(s): [Austria]: Vienna district [Types presumably destroyed by fire in 1848]. Range (in code): **01 06 12 16 31 33 34 46 56 60 65 06R 12E 12Ec 12Ed 16A 56F 60H 60Hb 65D 65Dl 65Dlc 65Du 65Dv**
- 1217. *Pyrasia gutturalis* (Staudinger,1879)** (Pyralidae) Synonym(s): *gutturalis* Staudinger,1879 Taxonomical Reference: *Botys gutturalis* Staudinger,1879, Horae Soc. ent. ross. 15: 175. Type ♂: [Türkei]: Magnesia (coll. Lederer). Range (in code): **01 07 13 21 45 46 47 56 65 13F 21N 21Nb 56F 56Fa 65D 65Dh 65Ds 65Du 65Dv 65N 65Np6 65Nm**
- 1218. *Pyrausta amatalis* Rebel,1903** (Pyralidae) Synonym(s): *amatalis* Rebel,1903 Taxonomical Reference: *Pyrausta amatalis* Rebel,1903, Annln naturh. Mus. Wien 18: 307, Taf.3 fig.12. Syntypes ♂♀: [Türkei]: Amasia; Bulgarien: Slivno. Range (in code): **05 46 65 05A 46G 65D 65Dn 65F 65Fb**
- 1219. *Pyrausta despicata* (Scopoli,1763)** (Pyralidae) Synonym(s): *despicata* Scopoli,1763; *cespitalis* [Denis & Schiffermüller],1775. Taxonomical Reference: *Phalaena despicata* Scopoli,1763, Entomologia Caniolica: 231. Type(s): [Slovenien]: Carniolia [Krain]. Range (in code): **01 05 06 11 13 14 16 17 24 25 32 33 34 42 46 51 55 56 58 65 71 05A 06R 06Rd 13A 13Ab 13F 13F6 13Gö 13Gg 16A 55F 56D 56Dd 58G 58Gg 65D 65Dh 65Du 65Dw 65G 65Gn 65F 65Fç 65Fp 65Fz 65K 65Kb 65Ké 65Kl 65Ku 65Kg 65L 65Lb 65N 65Nk 65Np 65Np7 65Np8 65Nr2 65Nm**
- 1220. *Pyrausta ferrealis* (Hampson,1900)** (Pyralidae) Synonym(s): *ferrealis* Hampson,1900 Taxonomical Reference: *Stenia ferrealis* Hampson,1900, Trans. ent. Soc. Lond. 1900 (2): 385. Holotype ♂: [Turkey]: "Armenia, Mardin" (coll. Staudinger). Range (in code): **13 46 47 13F**
- 1221. *Pyrausta limbopunctalis* (Herrich-Schäffer,[1849])** (Pyralidae) Synonym(s): *limbopunctalis* Herrich-Schäffer,[1849] Range (in code): **05 06 16 25 30 33 38 42 46 58 65 76 05A 06R 16A 25N 25Na 30B 30Bb 30Bk 65G 65Ge 65Gv 65Gz 65F 65Fw 65Fz 65K 65Kd 65Kg 76C**
- 1222. *Pyrausta ossealis* (Staudinger,1879)** (Pyralidae) Synonym(s): *ossealis* Staudinger,1879 Taxonomical Reference: *Metasia ossealis* Staudinger,1879, Horae Soc. ent. ross. 15: 182. Syntypes: [Türkei]: Amasia (ZMB). Range (in code): **05 46 05A**
- 1223. *Pyrausta pachyceralis* Hampson,1900** (Pyralidae) Synonym(s): *pachyceralis* Hampson,1900 Taxonomical Reference: *Pyrausta pachyceralis* Hampson,1900, Trans. ent. Soc. Lond. 1900 (2): 398, pl.iii fig.26. Holotype ♂: [Turkey]: "Armenia, Zeitun" (coll. Staudinger). Range (in code): **46**



- 1224. *Pyrausta pavidalis* Zerny, 1935** (Pyralidae) Synonym(s): *pavidalis* Zerny, 1935; *krimensis* Budashkin & Martin, 1993 Taxonomical Reference: *Pyrausta pavidalis* Zerny, 1935, [in] Osthelder, L. & E. Pfeiffer, Mitt. münch. ent. Ges. 24 (3): 101-102. Syntypes 4♂ 2♀: [Türkei]: Marasch. Range (in code): 01 46
- 1225. *Pyrausta zeitunalis* Caradja, 1916** (Pyralidae) Synonym(s): *zeitunalis* Caradja, 1916 Taxonomical Reference: *Pyrausta zeitunalis* Caradja, 1916, Dt. ent. Z., Iris 30: 37. Syntypes 1♂ 2♀: [Türkei]: Zeitun. Range (in code): 46
- 1226. *Raphimetopus ablutellus* (Zeller, 1839)** (Pyralidae) Synonym(s): *ablutellus* Zeller, 1839; *stigmatellus* Ragonot, 1888; *buxtoni* Rothschild, 1921 Taxonomical Reference: *Anerastia ablutella* Zeller, 1839, Isis 1839: 177. Range (in code): 01 05 06 13 23 35 42 45 46 05A 13F
- 1227. *Reskovitsia alborivulalis* (Eversmann, 1843)** (Pyralidae) Synonym(s): *alborivulalis* Eversmann, 1843 Taxonomical Reference: *Ennychia alborivulalis* Eversmann, 1843, Bull. Soc. imp. Moscou 16: 553. Syntypes: Russia: Orenburg. Range (in code): 17 31 46
- 1228. *Schoenobius alpherakyi* Staudinger, 1874** (Pyralidae) Synonym(s): *alpherakyi* Staudinger, 1874 Taxonomical Reference: *Schoenobius alpherakyi* Staudinger, 1874, Stettin ent. Ztg. 35: 97. Range (in code): 46
- 1229. *Schoenobius gigantellus* ([Denis & Schiffermüller], 1775)** (Pyralidae) Synonym(s): *gigantella* [Denis & Schiffermüller], 1775 Taxonomical Reference: *Tinea gigantella* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 135. Type(s): [Austria]: Vienna district [Types presumably destroyed by fire in 1848]. Range (in code): 42 46 76 76C
- 1230. *Sciota insignella* (Mann, 1862)** (Pyralidae) Synonym(s): *insignella* Mann, 1862 Range (in code): 05 06 13 16 46 65 73 05A 06R 13F 16A 73A 73Ad 73Ad2
- 1231. *Scirpophaga praelata* (Scopoli, 1763)** (Pyralidae) Synonym(s): *praelata* Scopoli, 1763; *dubia* Rossi, 1790; *latidactyla* Hübner, 1790; *phantasmatalis* Hübner, [1825]; *alba* Hübner, [1828]; *#grisea* Guenée, 1845; *#cinerea* Zeller, 1863; *limnochares* Common, 1960. Taxonomical Reference: *Phalaena praelata* Scopoli, 1763, Entomologia Carniolica: 198. Syntypes: [Slovenien]: Carniolia [Krain] probably destroyed (Horn & Kahle, 1936: 252). Range (in code): 01 05 06 09 17 31 32 33 46 52 31F 31Fb 31M
- 1232. *Sclerocona acutella* (Eversmann, 1842)** (Pyralidae) Synonym(s): *acutella* Eversmann, 1842; *acutalis* Guenée, 1854; *tincticostellus* Walker, 1863; *sinensellus* Walker, 1863 Taxonomical Reference: *Chilo acutellus* Eversmann, 1842, Bull. Moscou 1842: 563. Lectotype ♀: Russia: Orenburg, designated by Biebing & Speidel, 1983. Range (in code): 46 48 48L
- 1233. *Scoparia ambigualis* (Treitschke, 1829)** (Pyralidae) Synonym(s): *ambigualis* Treitschke, 1829; *erralis* Guenée, 1854; *atomalis* Stainton, 1855; *asphodeliella* La Harpe, 1855; *aestiva* Speyer, 1867; *#taeniatella* Teich, 1889; *#crossi* Banks, 1909 Taxonomical Reference: *Hercyna ambigualis* Treitschke, 1829, Schmett. Eur. 7: 184. Lectotype ♂: Austria: Steiermark, designated by Wolff, 1959. Range (in code): 05 16 46 05A 16A
- 1234. *Scoparia subfusca* Haworth, [1811]** (Pyralidae) Synonym(s): *subfusca* Haworth, [1811]; *graecella* Stainton, 1849; *subfuscalis* Guenée, 1854; *scotica* White, 1872; *cembrae* auct. nec Haworth, 1811; *cembrae* auct. nec Gn., 1854; *#sugfusca* Leraut, 1984 Taxonomical Reference: *Scoparia subfusca* Haworth, [1811], Lepid. Br.: 498. Syntypes: England. Range (in code): 42 46
- 1235. *Scotomera caesarealis* (Ragonot, 1891)** (Pyralidae) Synonym(s): *caesarealis* Ragonot, 1891; *beatalis* Kalchberg, 1897 Taxonomical Reference: *Stemmatophora caesarealis* Ragonot, 1891, Annls Soc. ent. Fr. 1891: 88-89, pl. 16 fig. 6. Type ♂: [Turquie]: Césarée de Cappadoce [Kayseri]. Range (in code): 31 38 42 46 42B
- 1236. *Selagia spadicella* (Hübner, 1796)** (Pyralidae) Synonym(s): *spadicella* Hübner, 1796; *janthinella* Hübner, [1813]; *saltuella* Mann, 1862 Taxonomical Reference: *Tinea spadicella* Hübner, 1796, Samml. eur. Schmett. 8, Tineae: Tab. 33 figs. 225, 226. Syntypes: Europa. Range (in code): 06 16 42 46 06R
- 1237. *Sitochroa palealis* ([Denis & Schiffermüller], 1775)** (Pyralidae) Synonym(s): ? *flaveolata* Hufnagel, 1767; *palealis* [Denis & Schiffermüller], 1775; *stigmatalis* Villers, 1789; *selenalis* Hübner, [1819]; *anaxialis* Walker, 1859; *algiralis* Allard, 1867; *extremalis* Caradja, 1916 Taxonomical Reference: *Pyralis palealis* [Denis & Schiffermüller], 1775, Ankündigung syst. Werkes Schmett. Wienergegend: 123. Type(s): [Austria]: Vienna district [Types presumably destroyed by fire in 1848]. Range (in code): 06 14 16 30 37 42 46 58 65 16A 30B 30Bc 30Bc1 65D 65Dt 65Du 65F 65Fp 65Fz
- 1238. *Sitochroa verticalis* (Linnaeus, 1758)** (Pyralidae) Synonym(s): *verticalis* Linnaeus, 1758; *inversa* Fourcroy, 1785; *cinctalis* Treitschke, 1829; *nigricilialis* Ragonot, 1895 Taxonomical Reference: *Phalaena verticalis* Linnaeus, 1758, Syst. Nat. (Edn. 10) 1: 533. Lectotype ♀: [Europa] (Robinson & Nielsen, 1983: 236). Range (in code): 01 05 06 08 16 21 25 31 32 36 42 46 65 71 76 05A 06R 06Rb 08H 08Hc 16A 21N 21Nh 31M 36D 36Db 65D 65Da 65Dt 65Dl 65Dlc 65F 65Fp 65Fz 76A 76Ae 76B 76Bj 76Bf 76Bh
- 1239. *Staudingeria* (s.str.) *deserticola* (Staudinger, 1870)** (Pyralidae) Synonym(s): *deserticola* Staudinger, 1870 Taxonomical Reference: *Myelois deserticola* Staudinger, 1870, Berl. ent. Z. 14: 201. Type ♂: Russland: Sarepta (ZMB). Range (in code): 16 21 42 46 16A
- 1240. *Staudingeria* (s.str.) *morbosella* (Staudinger, 1879)** (Pyralidae) Synonym(s): *morbosella* Staudinger, 1879; *inderskyella* Caradja, 1910; *cinnamomella* Rothschild, 1915. Taxonomical Reference: *Ancylosis morbosella* Staudinger, 1879, Horae Soc. ent. ross. 15: 218-219. Syntypes 5♂ 3♀: [Türkei]: Amasia: Kerasdere, Caraman; Lectotype ♂: Amasia (designated by Roesler, 1973, Microlepid. palaearkt. 4: 473) (ZMB). Range (in code): 05 06 12 13 42 46 58 76 05A 13F 42B 76C
- 1241. *Stemmatophora combustalis* (Fischer v. Röslerstamm, [1842])** (Pyralidae) Synonym(s): *combustalis* Fischer v. Röslerstamm, [1842]. Range (in code): 06 16 46 16A
- 1242. *Stiphrometasia sancta* (Hampson, 1900)** (Pyralidae) Synonym(s): *sancta* Hampson, 1900; *alba* Caradja, 1917. Taxonomical Reference: *Metasia sancta* Hampson, 1900, Trans. ent. Soc. Lond. 1900 (2): 393.

Holotype ♂: [Jordan]: "Syria, Lower Jordan" (coll. Staudinger). Range (in code): 21 46 47 56 21N 21Nb 56C 56Ca 56F 56Fa 56Fi 56Fö

- 1243. Sultania lophotalis (Hampson,1900)** (Pyrilidae) Synonym(s): lophotalis Hampson,1900  
Taxonomical Reference: Macalla lophotalis Hampson,1900, Trans. ent. Soc. Lond. 1900 (2): 375. Syntypes ♂♀: [Turkey]: "Armenia, Zeitun [=Süleymanlı]; Mardin" (coll. Staudinger). Range (in code): 07 13 30 45 46 47 56 65 73 13F 30D 30Dx 56F 56Fo 65D 65Dv 65Du 73A 73Ad 73Ad2
- 1244. Synaphe consecratalis (Lederer,1855)** (Pyrilidae) Synonym(s): consecratalis Lederer,1855  
Taxonomical Reference: Pyralis consecratalis Lederer,1855, Verh. zool.- bot. Ges. Wien 5: 250. Syntypes 2♂: Türkei: Siwas ? Diarbekir. Range (in code): 01 06 13 21 27 31 33 46 56 58 65 76 80 06R 06Rd 13G 13Gd 21N 21Nb 31A 46F 46Fe 56F 56Fç 56Fv 58G 65F 65Fp 65Fz 65K 65Kb 65N 65Np2 65Np7 65Nm 80E 80Eb
- 1245. Synaphe moldavica (Esper,[1789])** (Pyrilidae) Synonym(s): moldavica Esper,[1789]; netricalis Hübner,[1813]; graecalis Duponchel,1833; palermitalis Guenée,1854; aberralis Guenée,1854; italicalis Hartig,1941; bertoncinii Hartig,1941; schmidtii Hartig,1941. Taxonomical Reference: Phalaena moldavica Esper,[1789], Die Schmett. Suppl.3: 38, Taf.86 fig.1. Lectotype ♂: Moldavia, designated by Hacker (1999) (ZSM). Range (in code): 05 06 07 10 16 17 22 25 31 32 34 35 38 42 45 46 48 58 65 71 05A 06R 06Rd 10K 16A 31M 46F 46Fc 46Fg 58G 65K 65Kl 65N 65Nb 65Np 65Np1 65Np2 65Np7 65Np8 65Nr3 65Nş 65Nm (Fig.44)
- 1246. Synaphe morbidalis (Guenée,1849)** (Pyrilidae) Synonym(s): morbidalis Guenée,1849; bipunctalis Hampson,1906 Taxonomical Reference: Cledeobia morbidalis Guenée,1849, [in] Lucas, Expl. scient. algér.: 398, pl.4 fig.5. Type ♂: Algérie. Range (in code): 05 21 46 63 05A
- 1247. Synaphe punctalis (Fabricius,1775)** (Pyrilidae) Synonym(s): punctalis Fabricius,1775; angustalis [Denis & Schiffermüller],1775. Taxonomical Reference: Phalaena punctalis Fabricius,1775, Syst. Ent.: 644, nr.130. Type: Sweden (BMNH). Range (in code): 01 17 33 46 65 65D 65Dv 65Du
- 1248. Synaphe uxorialis (Lederer,1858)** (Pyrilidae) Synonym(s): uxorialis Lederer,1858 Taxonomical Reference: Cledeobia uxorialis Lederer,1858, Wien. ent. Monatschr. 2: 146-147, Taf.3 figs.4,5. Syntypes: Libanon. Range (in code): 05 21 46 56 73 05A 21N 21Nb 46F 46Ff 56F 56Fb 56Fh 56Fw 56Fz 73D 73Df (Fig.45)
- 1249. Synclera traducalis (Zeller,1852)** (Pyrilidae) Synonym(s): traducalis Zeller,1852; retinalis Lederer,1857; univocalis Walker,1859; achatinalis Guenée,1862 Taxonomical Reference: Eudiotis traducalis Zeller,1852, Lepid. Microptera: 54. Range (in code): 01 31 33 46 31M
- 1250. Synoria antiquella (Herrich-Schäffer,[1855])** (Pyrilidae) Synonym(s): antiquella Herrich-Schäffer,[1855] Taxonomical Reference: Zophodia antiquella Herrich-Schäffer,[1855], Syst. Bearb. Schmett. Eur. 6: 147, Tab.21. Type(s): [Türkei]: Amasia. Range (in code): 05 16 42 44 46 65 70 76 05A 16A 42B 44E 65K 65Kd 65F 65Fp 65Fz 65L 76C
- 1251. Syrianarpia mendicalis (Staudinger,1879)** (Pyrilidae) Synonym(s): mendicalis Staudinger,1879; #mencidalis Amsel,1949; osthelderi Leraut,1982; fuscella Leraut,1982 Taxonomical Reference: Metasia ? mendicalis Staudinger,1879, Horae Soc. ent. ross. 15: 183. Type ♂: [Türkei]: Amasia: Kerasdere. Range (in code): 05 46 73 05A 73C 73Cd
- 1252. Tegostoma comparalis (Hübner,1796)** (Pyrilidae) Synonym(s): comparalis Hübner,1796; ramalis Hübner,1796; tenebrosalis Walker,1865; fotalis Swinhoe,1885; #comparale Caradja,1917. Taxonomical Reference: Pyralis comparalis Hübner,1796, Samml. eur. Schmett. 6, Pyralides: Tab.19 fig.126. Type(s): Europa. Range (in code): 16 42 45 46 58 71 76 16A 42B 76A 76B
- 1253. Thyridiphora furia (Swinhoe,1884)** (Pyrilidae) Synonym(s): furia Swinhoe,1884; fenestrata W.Warren,1888; grisea Amsel,1968. Taxonomical Reference: Micra furia Swinhoe,1884, Proc. zool. Soc. Lond. 1884: 519, Pl.47 fig.13. Lectotype ♂: Pakistan: "Kurrachee" [Karachi] (BMNH). Range (in code): 01 36 46 36D 36Db
- 1254. Titanio caradjae (Rebel,1902)** (Pyrilidae) Synonym(s): caradjae Rebel,1902 Taxonomical Reference: Atychia caradjae Rebel,1902, Dt. ent. Z., Iris 15 (1): 122-123, Taf.iv fig.11 [1903]. Type ♂: [Türkei]: [İğdır Pr.]: "Kulp, südlich von Kars in Armenien" (leg. Frau Korb) (coll. Caradja). Range (in code): 46 76
- 1255. Titanio normalis (Hübner,1796)** (Pyrilidae) Synonym(s): normalis Hübner,1796; comitalis Hübner,[1819]; normata Duponchel,1844; ancyrensis Hofmann,[1898] Taxonomical Reference: Pyralis normalis Hübner,1796, Samml. eur. Schmett. 6, Pyralides: Tab.7 fig.41. Type(s): Europa. Range (in code): 05 06 16 32 42 45 46 58 65 71 76 05A 16A
- 1256. Trepteryx pertusalis (Geyer,[1832])** (Pyrilidae) Synonym(s): pertusalis Geyer,[1832]; weissenbornii Freyer Taxonomical Reference: Eurrhysis pertusalis Geyer,[1832], Zutr. exot. Schmett. 4: 36, figs. 763-764. Syntypes: Griechenland. Range (in code): 01 05 06 13 21 25 31 32 33 35 46 56 63 65 01L 01La 05A 06K 06Kd 06N 06Nc 06R 06Rd 13F 13G 13Gw 13Gü 21N 21Nb 46F 46Fd 56F 56Fc 56Fn 56Fx 65D 65Dh 65Dn 65Dv 65F 65Fb
- 1257. Udea confinalis (Lederer,1858)** (Pyrilidae) Synonym(s): confinalis Lederer,1858; graecalis Staudinger,1870 Taxonomical Reference: Botys confinalis Lederer,1858, Wien. ent. Monatschr. 2: 149 Taf.4 fig.4. Type ♀: Syria: Damask. Range (in code): 13 46 65 76 13F 13F6 65D 76C
- 1258. Udea dispunctalis (Guenée,1854)** (Pyrilidae) Synonym(s): #bipunctalis Herrich-Schäffer,[1851]; dispunctalis Guenée,1854; bipunctalis Herrich-Schäffer,[1855]; silvalis de Joannis,1891 Taxonomical Reference: Scopula dispunctalis Guenée,1854, [in] Boisduval & Guenée, Hist. Nat. Ins., Lépid. 8 (Deltoides & Pyralites): 396 (pro bipunctalis H-S.). Type: Espana: Ronda. Range (in code): 13 38 46 76 13F 13F6 76C
- 1259. Udea ferrugalis (Hübner,1796)** (Pyrilidae) Synonym(s): ferruginalis Rossi,1794 nec Fabr.,1781; ferrugalis Hübner,1796; #ferugalis Hübner,1796; martialis Guenée,1854; hypatialis Walker,1859; testacea Butler,1879 Taxonomical Reference: Pyralis ferrugalis Hübner,1796, Samml. eur. Schmett. 6, Pyralides: Tab.9



fig.54. Type(s): Europa. Range (in code): 01 03 05 06 07 13 14 16 17 26 31 32 33 34 35 38 42 44 46 48 56 58 63 65 71 75 76 80 05A 06R 06Rb 13F 13G 13Gö 13Gğ 16A 31K 31Ka 48L 56F 63D 65D 65Du 65Dv 65F 65Fp 65Fz 65K 65Kl 65Ku 65N 65Nc 65Nc4 65Np1 65Nm 75F 75Fb 76D 76Dd 80E 80Eb

- 1260. Udea fimbriatralis (Duponchel,1834)** (Pyralidae) Synonym(s): *fimbriatralis* Duponchel,1834; *#fimbriatralis* Rebel,1901 Taxonomical Reference: *Botys fimbriatralis* Duponchel,1834, Hist. nat. lépid. Fr. 8 (2): 352, pl.234 fig.2. Type: [Greece]: "Morée". Range (in code): 01 05 06 16 31 38 42 46 76 05A 06R 16A

- 1261. Udea praepetalis (Lederer,1869)** (Pyralidae) Synonym(s): *praepetalis* Lederer,1869; *haemopsamma* Meyrick,1937 Taxonomical Reference: *Botys praepetalis* Lederer,1869, Horae Soc. ent. ross. 6: 90, pl.5 fig.11. Type: Iran: Astrabad [Gorgan], leg. Haberhauer. Range (in code): 04 05 13 25 30 42 46 51 56 58 65 69 71 76 05A 13F 25A 30B 30Bc 30Bc1 56F 56F1 56Fn 65D 65Dl 65Dlc 65Dx 65F 65Fp 65Fz 65H 65K 65Kd 65Kğ 65N 65Np2 65Nr2 65Nm 69B 76C

- 1262. Uresiphita polygonalis ([Denis & Schiffermüller],1775)** (Pyralidae) Synonym(s): *polygonalis* [Denis & Schiffermüller],1775; *#limbalis* [Denis & Schiffermüller],1775; *gilvata* Fabricius,1794; *orientalis* Fabricius,1794; *diversalis* Hübner,1796; *rusticalis* Hübner,1796; *aversalis* Guenée,1854; *consanguinalis* Guenée,1854; *teriadalis* Guenée,1854; *deprivalis* Walker,1859; *virescens* Butler,1881; *ochrocrossa* Clarke,1971 Taxonomical Reference: *Pyralis polygonalis* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 123. Type(s): Vienna district. Range (in code): 01 05 13 16 30 31 33 45 46 56 65 71 80 05A 13F 16A 30D 30Dx 31K 31Ka 56F 56F1 65D 65Dv 65F 65F1 65Fz 65N 65Nc 65Nc4

- 1263. Usgentia vespertalis (Herrich-Schäffer,[1855])** (Pyralidae) Synonym(s): *vespertalis* Herrich-Schäffer,[1855]; *#gilvalis* Zerny,1914; *#sordidalis* Zerny,1914. Taxonomical Reference: *Noctuelia vespertalis* Herrich-Schäffer,[1855], Syst. Bearb. Schmett. Eur. 6: 140, figs. 121-123. Range (in code): 01 05 13 31 33 42 45 46 55 65 72 80 05A 13G 13Gç 65D 65Dl 65Dlc 65F 65Fç 65Fz 72E 72Eh 80E 80Ea

- 1264. Zitha subustalis (Lederer,1855)** (Pyralidae) Synonym(s): *subustalis* Lederer,1855 Taxonomical Reference: *Asopia subustalis* Lederer,1855, Verh. zool. - bot. Ver. Wien 5: 215-216, Taf.3 fig.10. Type ♂: [Lebanon]: Beirut (ZM, Berlin). Range (in code): 01 13 31 33 42 46 80 13F 31M



**Fig.44** - *Synaphe moldavica* (Pyralidae). Göksun Acielma 1690m 26 6 2009, M. Kemal (Cesa)



**Fig.45** - *Synaphe uxorialis* (Pylalidae). Göksun, Kaman Mt. 1700m 27 6 2009, M.Kemal (Cesa)

### Saturniidae

- 1265. *Saturnia* (s.str.) *pyri* ([Denis & Schiffermüller],1775)** (Saturniidae) Synonym(s): *pyri* [Denis & Schiffermüller],1775; *teherana* Lenek,1970; *pinkerae* Kobes,1980. Taxonomical Reference: *Bombyx pyri* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 49. Type(s): Vienna district. Range (in code): **05 06 07 10 12 13 15 16 17 19 21 22 25 26 28 30 31 32 33 38 34 42 44 46 47 50 53 56 58 64 65 72 73 76 05A 06H 06Ha 06R 06Ra 06Re 06Rl 07C 10U 12E 12Ed 13C 13Cf 17E 19G 21N 21Nb 21Nh 22A 25F 26K 28H 30B 30Be 30Bd 31K 31Ka 33E 33G 34S 34Sb 47D 56F 56Fh 64F 65D 65Dh 73A 73Ae 73Ak 76B 76Ba**

### Scythridae

- 1266. *Scythris* (aerariella-gr.) *aerariella* (Herrich-Schäffer,[1854])** (Scythridae) Synonym(s): *aerariella* Herrich-Schäffer,[1854] Range (in code): **16 46 16A**
- 1267. *Scythris* (aerariella-gr.) *popescugorji* Passerin d'Entrèves,1984** (Scythridae) Synonym(s): *popescugorji* Passerin d'Entrèves,1984 Range (in code): **33 46 46L**
- 1268. *Scythris* (caramani-gr.) *caramani* (Staudinger,1880)** (Scythridae) Synonym(s): *caramani* Staudinger,1880 Taxonomical Reference: *Butalis caramani* Staudinger,1880, Horae Soc. ent. ross. 15: 400-401. Syntypes: [Türkei]: Amasia. Range (in code): **05 46 05A**
- 1269. *Scythris* (caramani-gr.) *marashi* Passerin d'Entrèves & Roggero,2012** (Scythridae) Synonym(s): *marashi* Passerin d'Entrèves & Roggero,2012 Range (in code): **46**
- 1270. *Scythris* (inclusella-gr.) *inclusella* Lederer,1855** (Scythridae) Synonym(s): *inclusella* Lederer,1855; *subflabella* Stainton,1867 Range (in code): **46**
- 1271. *Scythris* (monochreella-gr.) *monochreella* Ragonot,1896** (Scythridae) Synonym(s): *monochreella* Ragonot,1896; *lychnitis* Meyrick,1918 Range (in code): **31 33 46 31M 33O**
- 1272. *Scythris* (pascuella-gr.) *pascuella* (Zeller,1855)** (Scythridae) Synonym(s): *pascuella* Zeller,1855; *flavidella* Preissecker,1911 Taxonomical Reference: *Butalis pascuella* Zeller,1855, Linn. Ent. 10: 207-208. Syntypes: "Illyrien, Istrien, Nanosgebirge". Range (in code): **46**
- 1273. *Scythris* (pascuella-gr.) *subaerariella* (Stainton,1867)** (Scythridae) Synonym(s): *subaerariella* Stainton,1867 Range (in code): **13 45 46 13G 13Gw**



- 1274. *Scythris (scopolella-gr.) apicalis* (Zeller,1847)** (Scythridae) Synonym(s): *apicalis* Zeller,1847; *unipunctella* Rebel,1901. Taxonomical Reference: *Oecophora apicalis* Zeller,1847, Isis 1847 (1): 35-36. Syntypes: [Türkei]: "Kellemisch". Range (in code): **31 33 36 46 48 65 31M 46L**
- 1275. *Scythris (scopolella-gr.) flabella* (Mann,1861)** (Scythridae) Synonym(s): *flabella* Mann,1861; *aurella* Caradja,1920 Range (in code): **05 06 38 42 46 76 05A**
- 1276. *Scythris balanophora* Meyrick,1916** (Scythridae) Synonym(s): *balanophora* Meyrick,1916; *taurella* Caradja,1920 Taxonomical Reference: *Scythris balanophora* Meyrick,1916, Exot. Microlepid. 2: 15. Syntypes 3♂♂; [Türkei]: "Asia Minor: Alma Dag" [Amanos Mts.]. Range (in code): **31 46**
- 1277. *Scythris discimaculella* Rebel,1936** (Scythridae) Synonym(s): *discimaculella* Rebel,1936 Range (in code): **46**
- 1278. *Scythris divergens* Bengtsson,2005** (Scythridae) Synonym(s): *divergens* Bengtsson,2005 Taxonomical Reference: *Scythris divergens* Bengtsson,2005, Ent. fennica 16: 212. Holotype: Turkey: İçel Prov., Mut area. Range (in code): **07 33 38 46 33O**
- 1279. *Scythris pfeifferella* Rebel,1935** (Scythridae) Synonym(s): *pfeifferella* Rebel,1935 Taxonomical Reference: *Scythris pfeifferella* Rebel,1935, Mitt. münch. ent. Ges. 25: 84, Taf.15 figs. Lectotype ♂: [Türkei]: Marasch: Bertiz Jaila (Jächk,1978: 81). Range (in code): **46**

## Sesiidae

- 1280. *Chamaesphacia albiventris* Lederer,1853** (Sesiidae) Synonym(s): *albiventris* Lederer,1853 Range (in code): **01 05 08 16 42 46 16A**
- 1281. *Chamaesphacia chalciformis* (Esper,[1804])** (Sesiidae) Synonym(s): *chalciformis* Esper,[1804] Range (in code): **02 07 16 33 46 16A**
- 1282. *Chamaesphacia haberhaueri* (Staudinger,1878)** (Sesiidae) Synonym(s): *haberhaueri* Staudinger,1878 Taxonomical Reference: *Sesia haberhaueri* Staudinger,1878, Horae Soc. ent. ross. 14: 308-310. Syntypes: [Türkei]: Taurus (leg. Haberhauer). Range (in code): **31 33 46**
- 1283. *Chamaesphacia odyneriformis* (Herrich-Schäffer,1846)** (Sesiidae) Synonym(s): *odyneriformis* Herrich-Schäffer,1846 Range (in code): **33v 46**
- 1284. *Chamaesphacia schmidtiformis* (Freyer,1836)** (Sesiidae) Synonym(s): *schmidtiformis* Freyer,1836 Range (in code): **01 05 06 37 38 42 46 60 05A 42B**
- 1285. *Chamaesphacia thracica* Z.Lastuvka,1983** (Sesiidae) Synonym(s): *thracica* Z.Lastuvka,1983 Range (in code): **05 06 10 17 25 39 46 10K**
- 1286. *Euhagena palariiformis* (Lederer,1858)** (Sesiidae) Synonym(s): *palariformis* Lederer,1858; *dioctriiformis* Romanoff,1884; *rubescens* Staudinger,1887; *almana* Rebel,1917 Range (in code): **01 02 05 07 30 32 33 42 44 46 47 73 76 80 05A 30D 30Da**
- 1287. *Microsphacia brosisformis* (Hübner,[1813])** (Sesiidae) Synonym(s): *brosisformis* Hübner,[1813]; *dorsalis* Le Cerf,1914; *#obscura* Le Cerf,1914 Taxonomical Reference: *Sphinx brosisformis* Hübner,[1813], Samml. eur. Schmett. 2, Sphinges: Tab.25 fig.116. Type(s): Europa. Range (in code): **01 04 05 08 16 25 30 33 38 42 46 58 65 16A 30B 30Bc2 58G 58Gj 65N 65Np 65Nm**
- 1288. *Microsphacia tineiformis* (Esper,[1789])** (Sesiidae) Synonym(s): *tineiformis* Esper,[1789]; *aselliformis* Rossi,1794. Range (in code): **10 16 35 46 65 16A 65D**
- 1289. *Negotinthia hoplisiformis* (Mann,1864)** (Sesiidae) Synonym(s): *hoplisiformis* Mann,1864 Range (in code): **01 05 16 46 47 65 73 16A 65D**
- 1290. *Negotinthia myrmosaeformis* (Herrich-Schäffer,1846)** (Sesiidae) Synonym(s): *myrmosaeformis* Herrich-Schäffer,1846; *#lucida* Lederer,1853; *myrmosiformis* Staudinger,1856. Range (in code): **01 05 06 16 33 36 39 42 46 50 05A 16A**
- 1291. *Osminia fenusaeformis* (Herrich-Schäffer,1852)** (Sesiidae) Synonym(s): *fenusaeformis* Herrich-Schäffer,1852; *fenusiformis* Staudinger,1856 Range (in code): **01 09 16 31 33 35 46 72 16A 31C 72E 72Eb**
- 1292. *Paranthrene diaphana* Dalla-Torre & Strand,1925** (Sesiidae) Synonym(s): *diaphana* Dalla-Torre & Strand,1925 Range (in code): **25 46 65**
- 1293. *Paranthrene insolita* Le Cerf,1914** (Sesiidae) Synonym(s): *insolita* Le Cerf,1914; *aurantiacum* Rebel,1917. Range (in code): **01 02 06 11 14 21 24 26 31 33 42 46 47 62 70 80**
- 1294. *Pyropteron triannuliformis* (Freyer,1845)** (Sesiidae) Synonym(s): *meriaeformis* Assmann,1845 nec Bsd.,1840; *triannuliformis* Freyer,1845; *braconiformis* Herrich-Schäffer,1846; *philanthiformis* Lederer,1853 nec Lasp.,1801; *armeniaca* Bartel,1906; *balcanica* Zukowsky,1929; *ljiljanae* Tosevski,1986; *pungeleri* K.Spatenka,1987 Taxonomical Reference: *Sesia triannuliformis* Freyer,1845, Neuere Beitr. Naturk. 5: 35. Type(s): [Türkei]: Constantinopel [Istanbul]. Range (in code): **01 04 05 06 07 08 13 16 17 22 25 30 31 34 35 36 39 42 44 46 50 58 05A 16A 30B 30Bc2 30D 30Du**
- 1295. *Synansphacia affinis* (Staudinger,1856)** (Sesiidae) Synonym(s): *affinis* Staudinger,1856 Range (in code): **05 42 46 05A**
- 1296. *Synansphacia hera* K.Spatenka,1997** (Sesiidae) Synonym(s): *hera* K.Spatenka,1997 Range (in code): **46**
- 1297. *Synanthedon stomoxiformis* (Hübner,1790)** (Sesiidae) Synonym(s): *stomoxiformis* Hübner,1790; *culiciformis* Scopoli,1763 nec Linn.,1758; *stomoxiformis* Hübner,1796; *amasina* Staudinger,1878. Range (in code): **05 08 31 36 42 46 05A**

**Sphingidae**

- 1298. *Acherontia atropos* (Linnaeus,1758)** (Sphingidae) Synonym(s): *atropos* Linnaeus,1758; *solani* Oken,1815; *sculda* Kirby,1877. Taxonomical Reference: *Sphinx atropos* Linnaeus,1758, Syst. Nat. (Edn.10) 1: 490. Range (in code): **06 17 35 36 46 36D 36F**
- 1299. *Akbesia davidi* (Oberthür,1884)** (Sphingidae) Synonym(s): *davidi* Oberthür,1884 Taxonomical Reference: *Deilephila davidi* Oberthür,1884, Annls Soc. ent. Fr. 6 (4) (Bull.): 11-13. Type: [Turquie]: Akbes (leg. A. Armand David). Range (in code): **01 02 27 30 31 33 46 56 63 65 72 73 02E 02Ec 56F 56Fa 56Fm 65D 65Di**
- 1300. *Daphnis nerii* (Linnaeus,1758)** (Sphingidae) Synonym(s): *nerii* Linnaeus,1758; *infernelutea* Saalmüller,1884; *#confluens* Closs,1912; *#nigra* Schmidt,1914; *bipartita* Gehlen,1934. Taxonomical Reference: *Sphinx nerii* Linnaeus,1758, Syst. Nat. (Edn.10) 1: 490. Range (in code): **07 09 30 33 34 35 42 46 07C 30B 30Ba 30Bh**
- 1301. *Hemaris (Cochrania) croatica* (Esper,[1779])** (Sphingidae) Synonym(s): *croatica* Esper,[1779]; *sesia* Hübner,[1806]; *#obscurata* Closs,1911; *#rangnowi* Closs,1911. Range (in code): **05 06 13 16 30 33 42 44 45 46 50 56 60 65 71 05A 06R 06Ra 13F 16A 30B 30Ba 30Bg 30Bd 30Be 30Bh 30Bl 33G 46G 50G 56F 56Fi 60C 65D 65F 65Fe 65K 65Kl 65Kz 65Kg 65N 65Nr4 65Nm**
- 1302. *Hemaris (s.str.) dentata* (Staudinger,1887)** (Sphingidae) Synonym(s): *dentata* Staudinger,1887 Range (in code): **02 07 23 27 31 32 46 51**
- 1303. *Hemaris (s.str.) syra* (Daniel,1939)** (Sphingidae) Synonym(s): *syra* Daniel,1939; *#syriaca* Müller, Kravchenko, Li, Eitschberger, Hausmann, Miller, Orlova, Ortal, Speidel, Witt,2005 Range (in code): **05 12 16 30 36 46 60 65 75 12A 16A 30B 30Bd 65D 65Dç 65Do 65Doa 65Dü 65Fz 75F 75Fc**
- 1304. *Hyles conspicua* (Rothschild & Jordan,1903)** (Sphingidae) Synonym(s): *conspicua* Rothschild & Jordan,1903. Taxonomical Reference: *Celerio euphorbiae* ssp. *conspicua* Rothschild & Jordan,1903, Novit. zool. 9 (Suppl.): 720. Type: [Lebanon]: Syria: Beirut. Range (in code): **01 05 06 07 09 10 13 14 15 16 17 20 21 24 25 30 32 33 35 36 42 45 46 47 50 51 56 58 60 63 65 73 76 01H 05A 06R 06Ra 06Re 10C 10D 13A 13Ab 13F 16A 21N 21Nb 24G 25C 25Ca 30B 30Bd 30D 30Da 30Df 36D 51D 47F 47Fa 56F 56Fh 58G 58Gg 60C 63B 65D 65F 65Fb 65Fe 65Fç 65N 65Nc 65Nc4 65Np 65Np1 65Np2 65Nm 73C 73Cd 73D 73Da 76A 76Ac 76B 76Bb**
- 1305. *Hyles hippophaes* (Esper,[1789])** (Sphingidae) Synonym(s): *hippophaes* Esper,[1789]; *teriolensis* Dannehl,1929; *kiortsii* Koutsaftikis,1974; *#hippophaeas* De Freina,1981 Range (in code): **06 19 23 25 30 36 44 46 50 62 65 71 76 06K 06Kc 19P 23I 25T 30B 30Ba 36F 44L 50G 65D 65K 65Kb 65N 65Np 65Nm**
- 1306. *Hyles livornica* (Esper,[1780])** (Sphingidae) Synonym(s): *livornica* Esper,[1780]; *koechlini* Fuessly,1781; *tatsienluica* Oberthür,1916; *saharae* Gehlen,1932; *malgassica* Denso,1944; *tatsienluica* Oberthür,1944; *renneri* Eitschberger, Danner & Surholt,1998. Range (in code): **01 05 06 07 09 10 16 17 19 21 23 30 31 33 34 35 36 45 46 47 53 56 58 60 61 63 73 75 76 05A 06R 06Ra 06Re 07A 07C 10K 16A 19G 19P 21N 21Nb 23I 30B 30Ba 31K 31Ka 46G 47F 47Fa 53N 56F 56Fa 56Fh 56Fo 58N 60C 63D 73C 73Cd 75F 76B 76Bb**
- 1307. *Hyles siehei* (Püngeler,1903)** (Sphingidae) Synonym(s): *siehei* Püngeler,1903; *#privata* Austaut,1905. Range (in code): **38 42 46 71**
- 1308. *Laothoe populeti* (Bienert,[1870])** (Sphingidae) Synonym(s): *populeti* Bienert,[1870]; *populetorum* Staudinger,1887; *syriaca* Gehlen,1932; *intermedia* Gehlen,1934. Taxonomical Reference: *Smerinthus populeti* Bienert,[1870], Lepid. Ergebn. Reise Persien: 33. Type: Iran: "Meschhet". Range (in code): **02 05 06 12 13 25 30 32 36 42 44 46 48 53 56 60 65 71 75 02E 02Ec 05A 06R 06Ra 12E 13A 13Ab 13F 13G 13Gü 13Gw 30B 30Bd 30C 30Cd 30D 30Da 36D 36Db 36F 44E 44Eh 46G 48L 56F 56F6 60C 65D 65N 65Np 65Nm 75F 75Fb**
- 1309. *Macroglossum stellatarum* (Linnaeus,1758)** (Sphingidae) Synonym(s): *stellatarum* Linnaeus,1758; *nigra* Cosmovici,1892. Taxonomical Reference: *Sphinx stellatarum* Linnaeus,1758, Syst. Nat. (Edn.10) 1: 493. Range (in code): **01 05 06 09 10 11 13 14 16 17 21 25 31 33 35 36 38 45 46 48 55 56 58 60 63 65 70 71 75 76 01H 05A 06R 06Rd 10D 10K 13A 13Ab 13F 13Gw 13Gü 16A 33A 33Aa 36D 36Db 38G 38Ga 46F 46Fd 48F 48L 55F 56F 58N 63D 65D 65Dn 65Du 65E 65Eb 65Ec 65F 65Fb 65Fç 65Fd 65Fç 65Fç 65Fç 65G 65Gs 65K 65Ks 65Kz 65Kg 65Ky 65Ky1 65M 65Mc 65Md 65N 65Np 65Nm 70C 70Cb 75F 76B 76Bi**
- 1310. *Marumba quercus* ([Denis & Schiffmüller],1775)** (Sphingidae) Synonym(s): *quercus* [Denis & Schiffmüller],1775; *denisii* Fuessly,1779; *#brunescens* Rebel,1910; *#canescens*, *pallescens* Closs,1922; *mesopotamica* O.Bang-Haas,1938; *schirasi* O.Bang-Haas,1938; *#pallida* Vilarrubia,1973. Taxonomical Reference: *Sphinx quercus* [Denis & Schiffmüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 41, Tab 1 fig.1. Type(s): Vienna district. Range (in code): **01 05 06 07 10 12 13 19 21 30 42 46 47 49 56 62 65 73 05A 06R 06Rb 10D 13F 19B 21N 21Nb 21Nh 30B 30Ba 30Bh 30C 30Cd 42B 47F 47Fa 49E 49Ea 56F 56Fb 62E 65D 65Dl 65Dlc 65Du 73A 73Ae 73C 73Cd 73D 73Df 73Dfc**
- 1311. *Rethera komarovi* (Christoph,1885)** (Sphingidae) Synonym(s): *komarovi* Christoph,1885; *#kamarowi* Wagner,1931; *rjabovi* O.Bang-Haas,1934; *#albocingulata* O.Bang-Haas,1934; *#roseocingulata* O.Bang-Haas,1937 Range (in code): **05 06 13 23 30 36 42 46 56 60 65 66 71 05A 06R 06B 06Bb 06Ra 13F 23I 30B 30Bc 30Bc1 30Bg 30Bl 30Bd 30Ba 36D 36F 42B 47F 47Fa 56F 56Fa 56F6 60C 65D 65Di 66P**
- 1312. *Smerinthus kindermanni* Lederer,1852** (Sphingidae) Synonym(s): *kindermanni* Lederer,1852; *#obscura* Closs,1917 Taxonomical Reference: *Smerinthus kindermanni* Lederer,1852, Verh. zool.- bot. Ver. Wien 2: 92-93. Lectotype ♂: [Türkei]: [Diyarbakır Prov.]: Argana, Maden (MNHB). Range (in code): **06 21 22 23**



25 30 42 46 56 58 60 63 65 76 06R 06Ra 21N 21Nb 25T 25F 30B 30Bl 30Bh 30Bd 30D 30Da 56F 56Fb 56Fé 58N 58R 60C 63M 65F 65Fç 65Fe 65Fz 76A 76Aa

- 1313. *Sphingonaepiopsis gorgoniades* (Hübner,[1819])** (Sphingidae) Synonym(s): *gorgon* Esper,[1804] *nec* Cr.,1777; *gorgoniades* Hübner,[1819]; *chloroptera* von Mentzer,1974. Taxonomical Reference: Proserpinus *gorgoniades* Hübner,[1819], Verz. bekannt. Schmett.: 132 (proposed as nomen novum for *Sphinx gorgon* Esper,[1804] *nec* Cramer,1777). Type(s): [Russia]: lower Wolga (probably lost). Range (in code): 05 16 33 36 46 50 56 60 65 16A 36D 36Db 56F 56Fg 60C 65N 65Np 65Np1 65Np2 65Nm
- 1314. *Sphinx pinastri* Linnaeus,1758** (Sphingidae) Synonym(s): *pinastri* Linnaeus,1758; *asiaticus* Butler,1875; *saniptri* Strecker,1876; *cenisius* Jordan,1931; *medialis* Jordan,1931; *euxinus* Derzhavets,1979; *selon* De Freina & Witt,1987. Range (in code): 05 06 08 09 10 15 17 19 32 36 42 46 60 05A 05G 06R 06Ra 06Re 06Rk 08H 08Hc 09K 09Ka 10K 17M 19G 36F 60C
- 1315. *Theretra alecto* (Linnaeus,1758)** (Sphingidae) Synonym(s): *alecto* Linnaeus,1758; *cretica* Boisduval,1827; *freyeri* Kirby,1892; *transcaspica* O.Bang-Haas,1927; *intermissa* Gehlen,1941. Range (in code): 07 09 10 16 33 34 35 45 46 56 63 07B 07C 10A 16A 33N 33P 46G 56F 63D

## Thaumetopoeidae

- 1316. *Thaumetopoea (Traumatocampa) wilkinsoni* Tams,1925** (Thaumetopoeidae) Synonym(s): *wilkinsoni* Tams,1925 Range (in code): 01 02 07 09 20 27 31 33 35 46 09K 09Ka
- 1317. *Thaumetopoea (s.str.) solitaria* (Freyer,[1838])** (Thaumetopoeidae) Synonym(s): *solitaria* Freyer,[1838] Range (in code): 05 07 16 27 31 33 34 35 42 45 46 56 60 63 05A 07C 16A 42D 56F 56Fa

## Thyatiridae

- 1318. *Polyplocia korbi* Rebel,1901** (Thyatiridae) Synonym(s): *korbi* Rebel,1901 Taxonomical Reference: *Polyplocia korbi* Rebel,1901, Annln naturh. Mus. Wien 16: 167. Type ♂: Türkei, Akşehir (ZMHU) [see: Int. ent. Z. 24 (45): Tafel, fig.2]. Range (in code): 06 07 16 21 31 33 42 46 50 56 64 73 06R 06Rb 07A 21N 21Nh 31B 42B 56F 64F 73C 73A 73Ab 73Cd
- 1319. *Tethea ocularis* (Linnaeus,1767)** (Thyatiridae) Synonym(s): *ocularis* Linnaeus,1767; *octogena* Esper,1788; *kosswigi* Werny,[1967]; *caucasica* Werny,[1967] *nec* Krul.,1901 Range (in code): 03 06 12 13 14 15 17 19 21 32 36 37 42 43 46 50 56 60 62 65 71 03A 03Aa 06F 06Fb 06A 06Aa 06R 06Rb 06Y 13G 13Gg 13Gü 13Gy 13Gw 14B 14Bb 17E 17H 19P 21N 21Nb 36F 37P 42B 42D 46D 43M 49E 49Ea 50G 56F 60C 62E 65D 65Dh 65F 65Fe 65Fr 65Fp 65Fg 65N 65Nc
- 1320. *Tethea* or ([Denis & Schiffermüller],1775)** (Thyatiridae) Synonym(s): #or [Denis & Schiffermüller],1775; *gammaGraecum* Retzius,1783; *consobrina* Borkhausen,1790; *gemina* Beckwith,1794 *nec* Vill.,1789; *terrosa* Graeser,1888; *graelica* Kane,1894; *fasciata* Spuler,1908; *obscura* Spuler,1908; *marginata* Warnecke,1911; *nigrescens* Werny,[1967] Taxonomical Reference: *Noctua* or [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 87. Type(s): Vienna district. Range (in code): 13 14 24 25 36 46 55 56 60 61 13G 13Gs 13Gg 14B 14Bb 25D 36D 36F 55H 56F 60C

## Thyridae

- 1321. *Thyris fenestrella* (Scopoli,1763)** (Thyridae) Synonym(s): *fenestrella* Scopoli,1763; *fenestrina* [Denis & Schiffermüller],1775; *marica* Cyrillo,1792; *pyralidiformis* Hübner,1796; *fenestrata* Schrank,1801; *nevadae* Oberthür,1888; *nigra* A.Bang-Haas,1910. Range (in code): 05 16 33 34 46 60 05A 16A

## Tineidae

- 1322. *Ateliotum syriacum* (Caradja,1920)** (Tineidae) Synonym(s): *syriacum* Caradja,1920 Range (in code): 46 46G
- 1323. *Ateliotum taurensis* Zagulyaev,1966** (Tineidae) Synonym(s): *taurensis* Zagulyaev,1966 Taxonomical Reference: *Ateliotum taurensis* Zagulyaev,1966, Trudy zool. Inst. 37: 156-158. Type ♂: Turkey: [Kahramanmaraş Prov.]: "Zeitoon" [=Süleymanlı] (coll.Caradja, Bucharest). Range (in code): 46
- 1324. *Cephimallota crassiflavella* (Bruand,1851)** (Tineidae) Synonym(s): *crassiflavella* Bruand,1851; *simplicella* Zeller,1852. Range (in code): 42 46
- 1325. *Cephimallota praetoriella* (Christoph,1872)** (Tineidae) Synonym(s): *praetoriella* Christoph,1872; *uralskella* Caradja,1920. Taxonomical Reference: *Tinea praetoriella* Christoph,1872, Horae Soc. ent. ross. 9: 19, Taf.1 fig.15. Type(s): (BMNH). Range (in code): 46
- 1326. *Ceratuncus affinitellus* (Rebel,1901)** (Tineidae) Synonym(s): *affinitellus* Rebel,1901; #*extinctella* Caradja,1920; *maraschensis* Rebel,1936; *irakella* Amsel,1949; *libanotica* Amsel,1951. Taxonomical Reference: *Myrmecozela affinitellus* Rebel,1901, Dt. ent. Z., Iris 13: 184. Type ♂: [Türkei]: Mardin (ZMB). Range (in code): 33 38 42 46 47

- 1327. *Edosa lardatella* (Lederer,1858)** (Tineidae) Synonym(s): *lardatella* Lederer,1858 Taxonomical Reference: *Psecadia* ? *lardatella* Lederer,1858, Wien. ent. Monatschr. 2: 151, Taf.4 fig.11. Syntypes ♂: locality unknown. Range (in code): **30 31 44 46 30B 30Bc 30Bc1**
- 1328. *Edosa fuscoviolacella* (Ragonot,1895)** (Tineidae) Synonym(s): *violacella* Rebel,1893 (*praeocc.*); *fuscoviolacella* Ragonot,1895; *luteocapitella* Amsel,1935 Taxonomical Reference: *Tineola fuscoviolacella* Ragonot,1895, Bull. Soc. ent. Fr. 1895: cv. Type ♂: [Turquie]: Hte. Syrie, Akbes. Range (in code): **01 31 42 46 47 71 31M 42B 71D**
- 1329. *Euplocamus anthracinalis* (Scopoli,1763)** (Tineidae) Synonym(s): *anthracinalis* Scopoli,1763; *anthracinella* [Denis & Schiffermüller],1775; *fuesslinella* Sulzer,1776; *guttella* Fabricius,1781; *anthracina* Borkhausen,1793; *fuesslinaria* Esper,[1801]; *guttatus* Latreille,1809; *monetellus* Lederer,1864; *amanalis* Osthelder,1935. Range (in code): **05 16 33 35 46 61 05A 16A**
- 1330. *Fermocelina latiusculella* (Stainton,1867)** (Tineidae) Synonym(s): *latiusculella* Stainton,1867 Taxonomical Reference: *Tinea latiusculella* Stainton,1867, *Tineinae* Syria Asia Minor: 41. Range (in code): **16 33 38 42 46 16A**
- 1331. *Hapsifera luridella* Zeller,1847** (Tineidae) Synonym(s): *luridella* Zeller,1847; *eburnea* Butler,1881; *palaestinensis* Rebel,1901; *baliopsamma* Meyrick,1921; *torulosa* Turati,1919; *cyrenaicensis* Turati,1924; *pustulatella* Lucas,1942 *nec* Zell.,1852; *kerbelella* Amsel,1949; *asiatica* Amsel,1949; *susaella* Amsel,1959 Taxonomical Reference: *Hapsifera luridella* Zeller,1847, Isis 1847: 33. Syntypes 3♂; Lectotype ♂: [Turkey]: "Pataara", designated by Robinson,1982, Entomologist's Gaz. 33: 178 (BMNH). Range (in code): **01 05 06 16 21 22 27 31 42 46 56 65 71 73 76 05A 06R 21N 21Nh 56F 56Fs 56Fs1 65D 65N 65Np2 65Np6 65Nm 71B 71D 73D 73Df 73Dfc 76B 76Bb 76C**
- 1332. *Hapsifera multiguttella* (Ragonot,1895)** (Tineidae) Synonym(s): *multiguttella* Ragonot,1895; *jerichoella* Amsel,1935. Taxonomical Reference: *Euplocera multiguttella* Ragonot,1895, Bull. Soc. ent. Fr. 1895: civ. Type ♂: [Turquie]: Hte. Syrie (MNHNP). Range (in code): **31 42 46**
- 1333. *Infurcitinea nigropluviella* (Walsingham,1907)** (Tineidae) Synonym(s): *nigropluviella* Walsingham,1907; *maraschensis* G.Petersen,1968. Range (in code): **34 46 71 71D**
- 1334. *Monopis imella* (Hübner,[1813])** (Tineidae) Synonym(s): *imella* Hübner,[1813]; *nitidella* Zagulyaev,1960. Range (in code): **05 16 35 46 76 05A 16A**
- 1335. *Nemapogon granella* (Linnaeus,1758)** (Tineidae) Synonym(s): *granella* Linnaeus,1758; *domesticella* Scopoli,1763; *fenestrella* Scopoli,1763 (*praeocc.*); *nebulosella* Fourcroy,1785; *tesserella* Fabricius,1794; *costotristrigella* Chambers,1873; *marmorella* Chambers,1873; *fuscumaculella* Chambers,1875; *mancuniella* Hodgkinson,1880; *nigroatomella* Dietz,1905; *fuscicomella* Wörz,1958 Taxonomical Reference: *Phalaena granella* Linnaeus,1758, Syst. Nat. (Edn 10) 1: 537. Type(s) (Linn. Soc. London). Range (in code): **05 16 46 05A 16A**
- 1336. *Nemapogon kasyi* Gaedike,1986** (Tineidae) Synonym(s): *kasyi* Gaedike,1986. Taxonomical Reference: *Nemapogon kasyi* Gaedike,1986, Reichenbachia 24 (2): 29-31, figs. Holotype ♂: Syria: 25km NW Damaskus (NHMW). Range (in code): **33 46 71 71D**
- 1337. *Neurothaumasia ankerella* (Mann,1867)** (Tineidae) Synonym(s): *ankerella* Mann,1867; *geratocoma* Walsingham,1907; *nigratella* Chrétien,1917; *burdigalensis* Le Marchand,1934; *tirsella* Amsel,1952; Taxonomical Reference: *Tinea ankerella* Mann,1867, Verh. zool.- bot. Ges. Wien 17: 75. Range (in code): **01 07 31 46**
- 1338. *Perissomastix (Aphrodoxa) wiltshirella* (G.Petersen,1964)** (Tineidae) Synonym(s): *wiltshirella* G.Petersen,1964 Taxonomical Reference: *Catabola wiltshirella* Petersen,1964, Beitr. naturk. Forsch. SWDtl. 23 (2): 115, Abb.3. Holotype ♂: [Iran]: "Shiraz, Fars". Range (in code): **46**
- 1339. *Petalographis orientalis* (G.Petersen,1961)** (Tineidae) Synonym(s): *orientalis* G.Petersen,1961 Taxonomical Reference: *Nemapogon orientalis* Petersen,1961, Cas. cesky Spol. ent. 58 (3): 281-282, fig. Holotype ♂: [Libanon]: Beyrouth (ZMB). Range (in code): **46 51 55**
- 1340. *Rhodobates laevigatellus* (Herrich-Schäffer,[1854])** (Tineidae) Synonym(s): *laevigatellus* Herrich-Schäffer,[1854]. Taxonomical Reference: *Euplocamus laevigatellus* Herrich-Schäffer,[1854], Syst. Bearbeitung Schmett. Eur. 5: 82; 1851, ibidem 5: pl.39 fig.270 (non-binominal). Range (in code): **05 06 24 27 33 38 42 44 46 71 05A 06R 06Rd 46F 46Fc 71C**
- 1341. *Tinea columbariella* Wocke,1877** (Tineidae) Synonym(s): *columbariella* Wocke,1877 Range (in code): **46**
- 1342. *Tinea pellionella* Linnaeus,1758** (Tineidae) Synonym(s): *pellionella* Linnaeus,1758; *zoolegella* Scopoli,1763; *albella* Costa,[1836] *nec* Thunb.,1788; *demiurga* Meyrick,1920; *gerasimovi* Zagulyaev,1978. Range (in code): **05 16 46 48 76 05A 16A**
- 1343. *Tineola bisselliella* (Hummel,1823)** (Tineidae) Synonym(s): *flavifrontella* Thunberg,1794 *nec* [Denis & Schiff.],1775; *bisselliella* Hummel,1823; *crinella* Sodoffsky,1830; *destructor* Stephens,1834; *lanariella* Clemens,1859; *furciferella* Zagulyaev,1954. Range (in code): **46**

## Tortricidae

- 1344. *Acleris hastiana* (Linnaeus,1758)** (Tortricidae) Synonym(s): *hastiana* Linnaeus,1758; *coronana* Thunberg,1784; *borana* Fabricius,1787; *liberana* Fabricius,1787; *byringerana* Hübner,1793; *blomiana* Thunberg,1797; *stickmanniana* Thunberg,1797; *radiana* Hübner,[1799]; *albistriana* Haworth,1811; *eximiana* Haworth,1811; *aquilana* Hübner,[1813]; *divisana* Hübner,[1813]; *combustana* Hübner,[1813]; *autumnana*



Hübner,[1817]; *bollingerana* Hübner,[1825]; *veterana* Hübner,[1825]; *leprosana* Frölich,1828; *mayrana* Geyer,[1833]; *ramostriana* Stephens,1834; *centrovittana* Stephens,1834; *subcristana* Stephens,1834; *obsoletana* Stephens,1834; *leacheana* Curtis,1835; *leucophaeana* Humpreys & Westwood,1845; *basilineana* Peyerimhoff,1863. Range (in code): 46

- 1345. *Acleris osthelderi* Obraztsov,1949** (Tortricidae) Synonym(s): *osthelderi* Obraztsov,1949 Range (in code): 46
- 1346. *Acleris permutana* (Duponchel,1836)** (Tortricidae) Synonym(s): *permutana* Duponchel,1836; *permutatana* Herrich-Schäffer,1851. Range (in code): 16 46 16A
- 1347. *Acleris undulana* (Walsingham,1900)** (Tortricidae) Synonym(s): *undulana* Walsingham,1900; *coprana* Walsingham,1900; *aphorista* Meyrick,1923; *subcoprana* Obraztsov,1956 Taxonomical Reference: *Oxygrapha undulana* Walsingham,1900, Ann. Mag. nat. Hist. (7) 5: 373. Type: [Turkey]: [Kahramanmaraş]: Zeiton (Asia Minor)" (=Süleymanli). Range (in code): 07 46
- 1348. *Acleris variegana* ([Denis & Schiffermüller],1775)** (Tortricidae) Synonym(s): *variegana* [Denis & Schiffermüller],1775; *asperana* Fabricius,1777; *osbeckiana* Thunberg,1784; *nyctemerana* Hübner,[1817]; *blandiana* Charpentier,1821; *blandana* Hübner,[1825]; *cirrana* Curtis,1835; *albana* Humpreys & Westwood,1845; *insignana* Herrich-Schäffer, 1851. Taxonomical Reference: *Tortrix variegana* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 130. Type(s): Vienna district. Range (in code): 05 06 15 16 32 35 42 44 46 61 05A 16A 42B
- 1349. *Aethes bilbaensis* (Rössler,1877)** (Tortricidae) Synonym(s): *bilbaensis* Rössler,1877; *loxopteroides* Walsingham,1903; *mediterranea* Rebel,1906; *reclusa* Meyrick,1923. Taxonomical Reference: *Conchylis francillana* var. *bilbaensis* Rössler,1877, Stettin ent. Ztg. 38: 372. Lectotype ♂: N-Spanien: Bilbao, designated by Razowski,1970 (MNMB). Range (in code): 03 05 06 33 46 71 05A 06R 33F
- 1350. *Aethes eryngiella* (Vallot,1829)** (Tortricidae) Synonym(s): *eryngiella* Vallot,1829; *flagellana* Duponchel,1836; *helveticana* Heyden,1865; *eryngiana* Heyden,1865; *sardoa* Amsel,1952. Range (in code): 01 06 42 46 65 01K 06R 42B 46G 65K 65Kd 65Kg
- 1351. *Aethes margarotana* (Duponchel,1836)** (Tortricidae) Synonym(s): *margarotana* Duponchel,1836; *maritima* Guenée,1845; *parallela* Kennel,1913; *edrisitana* Chrétien,1922; *paronyma* Meyrick,1932. Range (in code): 05 06 16 31 33 35 42 46 54 71 05A 06R 16A 33O
- 1352. *Aethes moribundana* (Staudinger,1859)** (Tortricidae) Synonym(s): *moribundana* Staudinger,1859; *respirantana* Staudinger,1879; *dispersana* Kennel,1899; *dilutana* Kennel,1899; *helvolana* Kennel,1900; *lanceolata* Filipjev,1924. Range (in code): 05 14 16 42 46 65 71 05A 16A 42R 65D
- 1353. *Aethes smeathmanniana* (Fabricius,1781)** (Tortricidae) Synonym(s): *smeathmanniana* Fabricius,1781; *fabriciana* Hübner,[1799]; *biviana* Duponchel,1842; *stachydana* Herrich-Schäffer,1851; *scissana* Walker,1863. Taxonomical Reference: *Phalaena Pyralis smeathmanniana* Fabricius,1781, Spec. Ins. 2: 278. Type(s): Anglia, Mus. Dom. Yeats. Range (in code): 16 42 46 16A 42B 46G
- 1354. *Aethes speciosa* Razowski,1962** (Tortricidae) Synonym(s): *speciosa* Razowski,1962 Range (in code): 46 46G 46L
- 1355. *Aethes tornella* (Walsingham,1898)** (Tortricidae) Synonym(s): *tornella* Walsingham,1898 Range (in code): 05 06 16 46 65 05A 06F 16A 46G 65F 65Fe
- 1356. *Aethes williana* (Brahm,1791)** (Tortricidae) Synonym(s): *williana* Brahm,1791; *cembrana* Hübner,[1825]; *zephyrana* Treitschke,1830; *dubrisana* Curtis,1834; *marmoratana* Curtis,1834; *luteolana* Stephens,1834; *virginana* Guenée,1845; *loriculana* Guenée,1849; *costignata* Filipjev,1926. Range (in code): 05 16 35 42 46 05A 16A 35O 46G
- 1357. *Aleimma loeflingianum* (Linnaeus,1758)** (Tortricidae) Synonym(s): *loeflingiana* Linnaeus,1758; *mixtana* Fabricius,1794; *plumbana* Hübner,[1799]; *ectypana* Hübner,[1800]; *plumbeolana* Haworth,1811 Taxonomical Reference: *Phalaena* (Tortrix) *loeflingiana* Linnaeus,1758, Syst. Nat. (Edn.10) 1: 531. Type(s): Europa. Range (in code): 05 06 16 17 22 32 42 46 49 56 65 71 81 05A 16A 49E 49Ea 56F 65D 65Dlc 65Dt 65F 65Fr
- 1358. *Aphelia (Zelothereses) ochreana* (Hübner,[1799])** (Tortricidae) Synonym(s): *ferugana* Hübner,1793 (homonym); *ochreana* Hübner,[1799]; *shaqlawana* Amsel,1955; *chretieni* Obraztsov,1957 Range (in code): 05 13 14 16 21 30 42 46 56 65 71 73 05A 13Gö 13Gg 16A 21N 21Nb 56F 56Fc 65D 65Di 65Dh 65Du 65F 65Fd 65Fe 65Fc 65Fz 65G 65K 65Kz 65Kg 65N 65Np 65Np1 65Np2 65Nm 73A 73Ak
- 1359. *Archips podanus* (Scopoli,1763)** (Tortricidae) Synonym(s): *podana* Scopoli,1763; *fulvana* [Denis & Schiffermüller],1775; *pyrastrana* Hübner,[1799]; *congenerana* Hübner,[1824]; *sauberiana* Sorhagen,1882; *vulpeculana* Fuchs,1903; *meridana* Kozlov & Esartia,1991 Taxonomical Reference: *Phalaena podana* Scopoli,1763, Ent. Carn.: 232. Type(s): [Slovenia]: Carniola. Range (in code): 01 05 14 16 17 25 34 39 41 42 46 52 71 81 16A
- 1360. *Bactra* (s.str.) *lancealana* (Hübner,[1799])** (Tortricidae) Synonym(s): *lancealana* Hübner,[1799]; *#lanceolana* Hübner,[1822]; *egestana* Haworth,1811; *plagana* Haworth,1811; *dibeliana* Hübner,[1819]; *rufana* Stephens,1834; *nigrovittana* Stephens,1852 Taxonomical Reference: *Tortrix lancealana* Hübner,[1799], Samml. eur. Schmett. Tortrices: Pl.13 fig.80. Type(s): Europa. Range (in code): 05 06 16 34 46 05A 16A
- 1361. *Cacoecimorpha pronubana* (Hübner,[1799])** (Tortricidae) Synonym(s): *pronubana* Hübner,[1799]; *ambustana* Frölich,1830; *herminiana* Treitschke,1835; *insolatana* Lucas,1848; *perochreana* Herrich-Schäffer,1856; *obsoletana* Strand,1901 Range (in code): 01 16 27 31 33 34 35 46 80 16A
- 1362. *Ceratoxanthia argentomixtana* (Staudinger,1870)** (Tortricidae) Synonym(s): *argentomixtana* Staudinger,1870 Range (in code): 32 46 46G

- 1363. *Cnephasia (Cnephasiella) incertana* (Treitschke,1835)** (Tortricidae) Synonym(s): *incertana* Treitschke,1835; *subjectana* Guenée,1845; *minorana* Herrich-Schäffer,1851; *barbarana* Walsingham,1900; *kurdistan* Amsel,1955; *atticana* Razowski,1958 Taxonomical Reference: *Sciaphila incertana* Treitschke,1835, Schmett. Eur. 10 (3): 91. Syntypes: Europe. Range (in code): **05 34 38 42 44 46 05A 42K**
- 1364. *Cnephasia (s.str.) cupressivorana* (Staudinger,1871)** (Tortricidae) Synonym(s): *cupressivorana* Staudinger,1871; *appenicola* Obraztsov,1950; *orthoxyana* Réal,1951; *confluentana* Réal,1951 Range (in code): **16 39 46 16A**
- 1365. *Cnephasia (s.str.) orientana* (Alpheraky,1877)** (Tortricidae) Synonym(s): *orientana* Alpheraky,1877 Taxonomical Reference: *Sciaphila orientana* Alpheraky,1877, Trudy Vses. ent. Obstsh. 10 (1876): 48. Syntypes: Russia: Tagonrog. Range (in code): **06 30 38 46 65 76 46F 46Ff 65D 65Dg 65Dga 65F 65Fç 65Fz 76C (Fig.46)**  
The specimen identified as *orientana* temporarily. Brownish bands on forewing reduced, only several spots remained backward. For precise identification of the species genitalic investigation needs.



Fig. 46 - *Cnephasia aff. orientana* (Tortricidae). Göksun, Kaman Mt. 1700m 27 6 2009, M. Kemal (Cesa)

- 1366. *Cnephasia (s.str.) sedana* (Constant,1884)** (Tortricidae) Synonym(s): *sedana* Constant,1884; *marcidana* Kennel,1901; *valderiana* Turati & Verity,1912; *alaicana* Caradja,1916; *agathana* Kennel,1919; *obscurana* Osthelder,1938; *oricasis* Meyrick,1932; *amseli* Razowski,1957; *pirizanica* Razowski,1965 Range (in code): **06 33 38 42 46 06R 33O 42B**
- 1367. *Cnephasia (s.str.) tianshanica* Filipjev,1934** (Tortricidae) Synonym(s): *tianshanica* Filipjev,1934; *osthelderi* Obraztsov,1950; *sareptana* Razowski,1959; *alatauana* Razowski,1961. Range (in code): **46 71**
- 1368. *Cnephasia (s.str.) tristrami* (Walsingham,1900)** (Tortricidae) Synonym(s): *tristrami* Walsingham,1900 Taxonomical Reference: *Tortrix tristrami* Walsingham,1900, Ann. Mag. nat. Hist. 7 (5): 460-461. Type ♂: Palestine (leg. Tristram) (coll. Walsingham). Range (in code): **06 46**
- 1369. *Cnephasia (s.str.) virginana* (Kennel,1899)** (Tortricidae) Synonym(s): *virginana* Kennel,1899; *maraschana* Caradja,1916. Taxonomical Reference: *Sciaphila virginana* Kennel,1899, Dt. ent. Z., Iris 12: 12-13, Taf.I fig.10. Type ♂: Türkei: Mardin. Range (in code): **46 47**
- 1370. *Cochylimorpha diana* (Kennel,1899)** (Tortricidae) Synonym(s): *diana* Kennel,1899; *iraniana* Razowski,1963. Taxonomical Reference: *Cochylis diana* Kennel,1899, Dt. ent. Z., Iris 12: 13-14, Taf. 1 fig.12. Type ♂: [Türkei]: "Maraseli" [Kahramanmaraş] (ZMB). Range (in code): **06 42 44 46 47 58 65 76 06F 06R 42R 44L 47D 58N 65D 65F 65Fç 65N 65Nc 76C**
- 1371. *Cochylimorpha meridiana* (Staudinger,1859)** (Tortricidae) Synonym(s): *meridiana* Staudinger,1859; *claviculana* Mann,1863; *frauenfeldi* Mann,1871; *naeviferana* Kennel,1899; *priscillana* Kennel,1919. Range (in code): **05 06 38 42 46 05A 38G 46G**
- 1372. *Cochylimorpha nodulana* (Möschler,1862)** (Tortricidae) Synonym(s): *nodulana* Möschler,1862 Range (in code): **46 76 46G 76C**



- 1373. *Cochylimorpha straminea* (Haworth,[1811])** (Tortricidae) Synonym(s): *straminea* Haworth,[1811]; *tischerana* Treitschke,1830; *sudana* Duponchel,1836; *substraminea* Ragonot,1895; *scabiosana* Kennel,1900; *lentiginosana* Kennel,1900; *ramessana* Rebel,1912; *numidana* Turati,1924; *glaisana* Lucas,1942; *pallens* Lucas,1954. Range (in code): 05 06 16 33 35 42 46 05A 16A 42R
- 1374. *Cochylis posterana* Zeller,1847** (Tortricidae) Synonym(s): *posterana* Zeller,1847; *nubivagana* Zerny,1935 Range (in code): 01 05 14 15 16 17 30 38 42 46 65 05A 16A 17C 30D 30Db 42B 65F 65Fc 65Fe 65Fp 65Fz
- 1375. *Cydia alienana* Caradja,1916** (Tortricidae) Synonym(s): *alienana* Caradja,1916; *pfeifferi* Rebel,1935 Range (in code): 33 46
- 1376. *Cydia caecana* (Schläger,1847)** (Tortricidae) Synonym(s): *caecana* Schläger,1847; *obcaecana* Ragonot,1876 Range (in code): 05 16 42 46 65 71 05A 16A 65D 65Dlc
- 1377. *Cydia difficilana* (Walsingham,1900)** (Tortricidae) Synonym(s): *difficilana* Walsingham,1900; *difficilana* Kennel,1901 Taxonomical Reference: Laspeyresia difficilana Walsingham,1900, Ann. Mag. nat. Hist. 7 (6): 433. Type ♂: [Syria]: Asiatic Turkey: Haleb, Shar Deresy; [Turkey]: Zeitun [=Süleymanlı] (coll. Walsingham). Range (in code): 46 46G 46Ga
- 1378. *Cydia pomonella* (Linnaeus,1758)** (Tortricidae) Synonym(s): *pomonella* Linnaeus,1758; *pomona* Fabricius,1775; *pomonana* [Denis & Schiffermüller],1775; *nitens* Fourcroy,1785; *aeneana* Villers,1789; *putaminana* Staudinger,1859 Taxonomical Reference: Phalaena Tinea pomonella Linnaeus,1758, Syst. Nat. 10 (1): 538. Type(s): "Habitat intra Poma Pyri". Range (in code): 01 05 08 16 24 25 27 32 34 36 42 45 46 51 52 65 71 05A 16A 65N 65Nc 65Np 65Nm
- 1379. *Cydia ulicetana* (Haworth,[1811])** (Tortricidae) Synonym(s): *ulicetana* Haworth,[1811]; *consequana* Zeller,1847; *micaceana* Constant,1865. Range (in code): 03 06 46
- 1380. *Diceratura ostrinana* (Guenée,1845)** (Tortricidae) Synonym(s): *ostrinana* Guenée,1845; *purpuratana* Herrich-Schäffer,[1851]. Range (in code): 16 46 16A 46G
- 1381. *Diceratura roseofasciana* (Mann,1855)** (Tortricidae) Synonym(s): *roseofasciana* Mann,1855; *aequana* Caradja,1916; *keredjana* Razowski,1963. Range (in code): 01 05 06 16 42 46 05A 16A 42B 46G
- 1382. *Endothenia nigricostana* (Haworth,[1811])** (Tortricidae) Synonym(s): *nigricostana* Haworth,[1811]; *squalidana* Herrich-Schäffer,[1851]; *remyana* Herrich-Schäffer,[1851]; *illepidana* Kennel,1901. Range (in code): 01 46
- 1383. *Endothenia oblongana* (Haworth,[1811])** (Tortricidae) Synonym(s): *oblongana* Haworth,[1811]; *sellana* Frölich,1828. Range (in code): 14 16 42 46 16A
- 1384. *Epinotia cedricida* Diakonoff,1969** (Tortricidae) Synonym(s): *cedricida* Diakonoff,1969 Taxonomical Reference: Epinotia cedricida Diakonoff,1969, Annls Soc. ent. Fr. (n.s.) 5: 389-396. Range (in code): 01 03 05 07 26 31 33 46 48
- 1385. *Epinotia festivana* (Hübner,[1799])** (Tortricidae) Synonym(s): *festivana* Hübner,[1799] Range (in code): 05 06 12 14 16 46 56 65 71 81 05A 06R 06Rb 12E 12Ec 16A 56F 56Fa 65D
- 1386. *Epinotia thapsiana* (Zeller,1847)** (Tortricidae) Synonym(s): *thapsiana* Zeller,1847 Range (in code): 03 05 06 16 35 45 46 71 05A 06R 16A
- 1387. *Eucosma albidulana* (Herrich-Schäffer,[1851])** (Tortricidae) Synonym(s): *albidulana* Herrich-Schäffer,[1851] Range (in code): 46
- 1388. *Eucosma coagulana* (Kennel,1901)** (Tortricidae) Synonym(s): *coagulana* Kennel,1901 Taxonomical Reference: Epiblema coagulana Kennel,1901, Dt. ent. Z., Iris 13: 278. Lectotype ♀: [Turkey]: Kazikoparan (MNHUB). Range (in code): 46 76 76C
- 1389. *Eucosma fulvana* (Stephens,1834)** (Tortricidae) Synonym(s): *#fulvana* Stephens,1829; *fulvana* Stephens,1834 Range (in code): 46 46G
- 1390. *Eucosma tetraplana* (Möschler,1866)** (Tortricidae) Synonym(s): *tetraplana* Möschler,1866 Range (in code): 46 76
- 1391. *Fulvoclysia pallorana* (Lederer,1864)** (Tortricidae) Synonym(s): *pallorana* Lederer,1864; *armeniaca* Obratzsov,1943. Taxonomical Reference: Conchylis pallorana Lederer,1864, Wien. ent. Monatschr. 8: 171, Taf.3 fig.11. Lectotype ♀: [Turkey]: Karaman [Amasya] (MNHUB). Range (in code): 29 46 29A 46G
- 1392. *Fulvoclysia subdolana* (Kennel,1901)** (Tortricidae) Synonym(s): *subdolana* Kennel,1901; *subflavana* Amsel,1959 Taxonomical Reference: Euxanthis subdolana Kennel,1901, Dt. ent. Z., Iris 13: 240-241. Type ♂: [Türkei]: [Adana Prov.]: "Hadjin" (ZMB). Range (in code): 01 44 46 65 73 76 01K 44F 44Fa 46G 46L 65K 65Kl 65N 65Np2 65Nm 73C 73Cd 76C
- 1393. *Gypsonoma aceriana* (Duponchel,1843)** (Tortricidae) Synonym(s): *aceriana* Duponchel,1843; *belgiensis* Dufrane,1945 Range (in code): 42 46
- 1394. *Hedya pruniana* (Hübner,[1799])** (Tortricidae) Synonym(s): *pruniana* Hübner,[1799]; *pruneticolana* Zeller,1849 Taxonomical Reference: Tortrix pruniana Hübner,[1799], Samml. eur. Schmett. Tortrices: pl.3 fig.15. Type(s): Europa. Range (in code): 03 05 14 16 27 31 33 42 45 46 71 81 05A 16A 31K 31Ka
- 1395. *Kenneliola fagiglandana* (Zeller,1841)** (Tortricidae) Synonym(s): *grossana* Haworth,[1811] *nec* Thunb.,1791; *fagiglandana* Zeller,1841. Range (in code): 14 34 46 71 81
- 1396. *Lobesia* (s.str.) *attributana* (Kennel,1901)** (Tortricidae) Synonym(s): *attributana* Kennel,1901 Taxonomical Reference: Polychrosis (Eudemis) attributana Kennel,1901, Dt. ent. Z., Iris 13 (1900): 259-260. Type ♀: [Türkei]: "Marasch" (MNHU). Range (in code): 46

- 1397. Lobesia (s.str.) porrectana (Zeller,1847)** (Tortricidae) Synonym(s): *porrectana* Zeller,1847  
Taxonomical Reference: *Sericoris porrectana* Zeller,1847, Isis 1847: 665. Type(s): Sicilia. Range (in code): **15 46 46G**
- 1398. Notocelia trimaculana (Haworth,[1811])** (Tortricidae) Synonym(s): *trimaculana* Haworth,[1811]; *suffusana* Duponchel,1843. Range (in code): **03 06 14 16 46**
- 1399. Notocelia uddmanniana (Linnaeus,1758)** (Tortricidae) Synonym(s): *uddmanniana* Linnaeus,1758; *rubiana* Scopoli,1763; *achata* Hübner,[1799] Taxonomical Reference: *Phalaena uddmanniana* Linnaeus,1758, Syst. Nat. (Edn.10) 1: 823. Type: Europa. Range (in code): **01 05 06 14 16 21 46 53 58 65 81 05A 16A 58G 58Gb 65N 65Np 65Nm**
- 1400. Olethreutes (Argyroplote) pfeifferiana (Obratzov,1961)** (Tortricidae) Synonym(s): *pfeifferiana* Obratzov,1961 Taxonomical Reference: *Argyroplote pfeifferiana* Obratzov,1961, Mitt. münch. ent. Ges. 51: 156-157, figs. Holotype ♂: [Türkei]: Türkisch Nordsyrien: Marasch Umg., Achyr Dag, Bertiz Jaila, 1800m, 9-13.vi.1929, Pfeiffer leg. (ZSM). Range (in code): **46**
- 1401. Pammene pullana Kuznetsov,1986** (Tortricidae) Synonym(s): *pullana* Kuznetsov,1986  
Taxonomical Reference: *Pammene pullana* Kuznetsov,1986, Vestn. Zool. 1986 (4): 27. Holotype ♂: [Turkey]: [Kahramanmaraş]: Zeitoon [Süleymanlı] (MNHUB). Range (in code): **46**
- 1402. Pelochrista medullana (Staudinger,1880)** (Tortricidae) Synonym(s): *medullana* Staudinger,1880  
Taxonomical Reference: *Grapholitha medullana* Staudinger,1880, Horae Soc. ent. ross. 15: 254-255. Syntypes: [Türkei]: Brussa, Taurus, Smyrna. Range (in code): **01 05 14 16 33 35 46 05A 16A**
- 1403. Phalonidia amasiana (Ragonot,1894)** (Tortricidae) Synonym(s): *amasiana* Ragonot,1894  
Taxonomical Reference: *Conchylis amasiana* Ragonot,1894, Anns Soc. ent. Fr. 63: 189. Type ♀: [Turquie]: Amasia (MNHNP). Range (in code): **05 46 05A 46G**
- 1404. Phalonidia contractana (Zeller,1847)** (Tortricidae) Synonym(s): *contractana* Zeller,1847; *manifestana* Kennel,1900; *exaequata* Meyrick,1923; *thermoconis* Meyrick,1925. Range (in code): **05 06 14 15 16 33 42 46 71 06R 16A 33F 42B 46G**
- 1405. Phalonidia manniana (Fischer v. Röslerstamm,1839)** (Tortricidae) Synonym(s): *manniana* Fischer v. Röslerstamm,1839; *notulana* Zeller,1847; *udana* Guenée,1845; *tolli* Razowski,1960. Range (in code): **16 35 42 46 16A**
- 1406. Phtheochroa osthelderi Huemer,1990** (Tortricidae) Synonym(s): *osthelderi* Huemer,1990  
Taxonomical Reference: *Phtheochroa osthelderi* Huemer,1990, Nota lepid. 12 (4): 278-279. Abb. Holotype ♀: [Türkei]: Syria sept., Taurus Marasch 800m, 14.v.28 (leg. Osthelder) (ZSM). Range (in code): **46**
- 1407. Phtheochroa procerana (Lederer,1853)** (Tortricidae) Synonym(s): *procerana* Lederer,1853  
Taxonomical Reference: *Conchylis procerana* Lederer,1853, Wien. ent. Monatschr. 7: 45, Tab. fig.11. Type ♂: Bulgarien: "Varna" (ZMB). Range (in code): **42 46**
- 1408. Sparganothis pilleriana ([Denis & Schiffermüller],1775)** (Tortricidae) Synonym(s): *pilleriana* [Denis & Schiffermüller],1775 Taxonomical Reference: *Tortrix pilleriana* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 126. Type(s): Vienna district. Range (in code): **01 05 16 32 33 46 48 50 05A 16A**
- 1409. Phtheochroa lucentana (Kennel,1899)** (Tortricidae) Synonym(s): *lucentana* Kennel,1899  
Taxonomical Reference: *Cochylis lucentana* Kennel,1899, Dt. ent. Z., Iris 12: 30, Taf.1 fig.28. Holotype ♂: [Türkei]: "Marasch" [Kahramanmaraş] (ZMB). Range (in code): **46**

## Yponomeutidae

- 1410. Argyrethia (s.str.) spinosella Stainton,1849** (Yponomeutidae) Synonym(s): *mendica* auct; *spinosella* Stainton,1849. Range (in code): **16 42 46 16A**
- 1411. Atemelia torquatella (Lienig & Zeller,1846)** (Yponomeutidae) Synonym(s): *torquatella* Lienig & Zeller,1846; *fuscifrontella* Stainton,1849 Range (in code): **05 16 46 05A 16A**
- 1412. Digitivalva (Inuliphila) wolfschlaegeri (Klimesch,1956)** (Yponomeutidae) Synonym(s): *wolfschlaegeri* Klimesch,1956 Range (in code): **46**
- 1413. Niphonympha albella (Zeller,1847)** (Yponomeutidae) Synonym(s): *albella* Zeller,1847; *dealbatella* Zeller,1847; *immaculanella* Bruand,1850; *cignivicinella* Bruand,1859 Range (in code): **06 31 46 06R**
- 1414. Ypsolopha kristalleniae Rebel,1916** (Yponomeutidae) Synonym(s): *kristalleniae* Rebel,1916 Range (in code): **46**

## Zygaenidae

- 1415. Adscita (s.str.) obscura (Zeller,1847)** (Zygaenidae) Synonym(s): *obscura* Zeller,1847; *anceps* Staudinger,1862. Taxonomical Reference: *Procris obscura* Zeller,1847, Isis 1847: 15. Lectotype ♂: [Greece]: Rhodos, designated by Tarmann & Tremewan,1995 (BMNH). Range (in code): **05 06 12 16 31 33 35 36 38 42 46 50 51 56 63 65 71 80 05A 06R 06Rd 16A 56F 63B 65F 65Fb**
- 1416. Jordanita (Praviela) anatolica (Naufock,1929)** (Zygaenidae) Synonym(s): *anatolica* Naufock,1929; *levantina* Jordan,1931; *pfeifferi* Naufock,1935; ? *christinae* Keil,1998. Range (in code): **13 23 27 30 33 42 44 46 47 63 65 33P**



- 1417. Rhagades (Wiegelia) amasina (Herrich-Schäffer,1851)** (Zygaenidae) Synonym(s): *amasina* Herrich-Schäffer,1851 Range (in code): 01 03 05 09 17 33 35 45 46 51 63 05A
- 1418. Theresimima ampellophaga (Bayle-Barelle,1808)** (Zygaenidae) Synonym(s): *ampellophaga* Bayle-Barelle,1808; *#ampellophaga* Staudinger,1878. Taxonomical Reference: *Zygaena ampellophaga* Bayle-Barelle,1808, Giorn. Soc. D'Incorrag. Sci. Milano 5: 40, pl.1 figs. Type: Italia; Prov. Pavia: Piemonte, Appennino Ligure, between Broni and Casteggio. Range (in code): 01 07 16 35 46 63 16A 63D
- 1419. Zygaena (Agrumenia) carniolica (Scopoli,1763)** (Zygaenidae) Synonym(s): *carniolica* Scopoli,1763; *nigra* Dziurzynski,1909; *transiensnigra* Dziurzynski,1909 Taxonomical Reference: *Sphinx carniolica* Scopoli,1763, Entomologia Carniolica: 189. Type(s): [Slovenien]: Carniolia [Krain]. Range (in code): 01 04 05 06 07 08 13 14 16 18 22 23 24 25 29 30 31 33 34 35 36 37 38 39 41 42 43 46 58 60 65 66 71 75 76 77 78 01K 05A 06C 06Cb 16A 18F 25E 31M 33G 37E 37Eb 46L 58F 58N 60H 60Hb 65D 65Dda 65F1 65Fz 65H 65K 65Kc 65Kr 65N 65Np1 65Nm 75F 76C 78D 78Da
- 1420. Zygaena (Agrumenia) loti ([Denis & Schiffermüller],1775)** (Zygaenidae) Synonym(s): *loti* [Denis & Schiffermüller],1775; *fulvia* Fabricius,1777 Taxonomical Reference: *Sphinx loti* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 45. Type(s): Vienna district. Range (in code): 04 05 06 08 12 13 14 18 22 23 25 26 28 29 30 31 32 36 37 38 42 44 46 49 53 58 60 62 65 69 71 75 76 78 05A 06C 06Cb 06K 06Kc 06R 06Rd 06Rk 08G 12A 12Ab 14I 14Ib 23I 32C 36D 36Dd 36F 36Fa 44A 44Ab 46F 46Fd 62E 65D 65Dn 65Dt 65F 65Fb 65Fd 65Fp 65Fz 65K 65Kd 65Kg 65N 65Np1 65Np2 65Np7 65Np8 65Nr2 65Nm 75F 76C 76D 76Dd 78D 78Da
- 1421. Zygaena (Agrumenia) olivieri Boisduval,1828** (Zygaenidae) Synonym(s): *olivieri* Boisduval,1828; *cremonae* Seitz,1907 Taxonomical Reference: *Zygaena olivieri* Boisduval,1828, Essai Monogr. Zygénides: 98 pl.6 fig.4. Type: [Liban]: Beirut. Range (in code): 01 04 05 06 07 08 11 13 19 23 25 29 30 33 36 38 42 44 46 49 50 58 60 62 65 66 70 73 76 01K 05A 06K 06Kb 07B 07C 08H 08Hc 33H 42B 42Bb 44L 46G 46L 58N 62E 65D 65Dl 65Dlc 65Do 65Doa 70B 70Bb 76C 76D 76Dd
- 1422. Zygaena (Agrumenia) sedi Fabricius,1787** (Zygaenidae) Synonym(s): *sedi* Fabricius,1787 Taxonomical Reference: *Zygaena sedi* Fabricius,1787, Mant. Ins. 2: 101, nr.4. Type(s): Russia meridionali. Range (in code): 06 12 36 45 46 49 58 60 65 06K 06Kb 36F 49E 49Ea 60C 65F 65Fe
- 1423. Zygaena (Mesembrynus) laeta (Hübner,1790)** (Zygaenidae) Synonym(s): *laeta* Hübner,1790 Taxonomical Reference: *Sphinx laeta* Hübner,1790, Beitr. Gesch. Schmett. 2: 88, pl.2 fig.H. Type: Österreich: Wiener Becken. Range (in code): 05 06 11 13 16 25 38 42 46 58 63 66 70 05A 06K 06Kb 16A 25F 63D 70A
- 1424. Zygaena (Mesembrynus) purpuralis (Brünnich,1763)** (Zygaenidae) Synonym(s): *purpuralis* Brünnich,1763; *pythia* Fabricius,1777; *scabiosae* Scheven,1777; *pilosellae* Esper,1780; *pluto* Ochsenheimer,1808; *pasiphae* Meigen,[1829]; *tatvanica* Reiss & Reiss,1973. Range (in code): 04 05 06 08 13 14 16 23 25 29 30 31 34 36 38 42 44 46 58 61 62 65 69 71 72 75 76 06R 06Rb 06Rd 16A 29F 46F 46Fe 58N 61K 61Kb 65F 65Fg 72E 72Eh 72Ei 75F 75Fg 75Fg 76B 76C
- 1425. Zygaena (s.str.) amanica Reiss,1935** (Zygaenidae) Synonym(s): *amanica* Reiss,1935 Range (in code): 31 46
- 1426. Zygaena (s.str.) graslini Lederer,1855** (Zygaenidae) Synonym(s): *graslini* Lederer,1855 Taxonomical Reference: *Zygaena graslini* Lederer,1855, Verh. zool.- bot. Ges. Wien 5: 197, pl.2 figs. 3,4. Type: Beirut. Range (in code): 27 31 33 46 63 70 27C 31A 31Aa 33P 63D 70C 70Cb
- 1427. Zygaena (s.str.) senescens Staudinger,1887** (Zygaenidae) Synonym(s): *senescens* Staudinger,1887 Range (in code): 01 46 01K 46G
- 1428. Zygaena (s.str.) viciae ([Denis & Schiffermüller],1775)** (Zygaenidae) Synonym(s): *viciae* [Denis & Schiffermüller],1775; *meliloti* Esper,1789; *buglossi* Boisduval,1829 Taxonomical Reference: *Sphinx viciae* [Denis & Schiffermüller],1775, Ankündigung syst. Werkes Schmett. Wienergegend: 45. Type(s): Vienna district. Range (in code): 05 06 08 13 18 24 25 28 31 33 38 42 46 49 58 60 71 76 76C

**Part II. Other Pterygota Orders**

Totally 1143 species of 12 orders are given here.

**Odonata****Calopterygidae**

- 1429. Calopteryx intermedia Selys,1887** (Calopterygidae) Synonym(s): *intermedia Selys,1887* Range (in code): 01 02 07 11 31 33 35 38 45 46 47 48 49 65 80 31M 49F 49Fb
- 1430. Epallage fatime (Charpentier,1840)** (Calopterygidae) Synonym(s): *fatime Charpentier,1840* Range (in code): 01 03 04 05 07 08 11 12 16 17 20 25 26 30 31 32 33 34 35 39 43 45 46 48 56 61 63 65 73 75 77 80 30B 30Br 56F 65D 73D 73Df 73E

**Coenagrionidae**

- 1431. Enallagma cyathigerum (Charpentier,1840)** (Coenagrionidae) Synonym(s): *cyathigerum Charpentier,1840* Range (in code): 06 07 13 14 15 25 26 32 42 45 46 65 69 75 65F 65N 65Np7 65Nm
- 1432. Ischnura elegans (Van Der Linden,1820)** (Coenagrionidae) Synonym(s): *elegans Van Der Linden,1820* Range (in code): 01 06 07 09 16 19 24 25 30 31 33 34 35 38 40 42 45 46 48 55 63 65 69 80 31M

**Gomphidae**

- 1433. Gomphus davidi Selys,1887** (Gomphidae) Synonym(s): *davidi Selys,1887* Range (in code): 01 31 33 35 46
- 1434. Gomphus flavipes (Charpentier,1825)** (Gomphidae) Synonym(s): *flavipes Charpentier,1825* Range (in code): 01 20 31 46 63
- 1435. Onychogomphus forcipatus (Linnaeus,1758)** (Gomphidae) Synonym(s): *forcipatus Linnaeus,1758* Range (in code): 05 07 14 16 32 33 34 35 39 40 42 46 48
- 1436. Onychogomphus lefebvrei (Rambur,1842)** (Gomphidae) Synonym(s): *lefebvrei Rambur,1842* Range (in code): 01 02 31 33 46
- 1437. Onychogomphus macrodon (Selys,1887)** (Gomphidae) Synonym(s): *macrodon Selys,1887* Range (in code): 01 31 46

**Lestidae**

- 1438. Sympecma fusca (Van Der Linden,1820)** (Lestidae) Synonym(s): *fusca Van Der Linden,1820* Range (in code): 01 05 06 15 16 25 32 33 34 38 46 75 76 80

**Libellulidae**

- 1439. Libellula depressa Linnaeus,1758** (Libellulidae) Synonym(s): *depressa Linnaeus,1758* Range (in code): 01 05 06 07 08 13 14 22 23 24 25 31 34 40 46 47 59 65 70 13F 13G 13Gö 13Gğ 31M 46H 46Hc 65D 65Dç 65Fz 65N 65Nr4 65Nm (Fig.47) This species is new for provincial fauna!
- 1440. Libellula pontica Selys,1887** (Libellulidae) Synonym(s): *pontica Selys,1887* Range (in code): 01 31 33 42 44 46 31M
- 1441. Orthetrum brunneum (Fonscolombe,1837)** (Libellulidae) Synonym(s): *brunneum Fonscolombe,1837* Range (in code): 02 08 13 16 19 21 24 33 44 45 46 48 65 66 13F 21N 65F
- 1442. Sympetrum fonscolombii (Selys,1840)** (Libellulidae) Synonym(s): *fonscolombii Selys,1840* Range (in code): 15 16 24 25 31 33 35 46 47 58 65 31K 31Ka 35T 35Tb 58G 65N 65Nc 65Np7 65Nm

**Platycnemididae**

- 1443. Platycnemis dealbata Selys,1863** (Platycnemididae) Synonym(s): *dealbata Selys,1863* Range (in code): 02 35 31 33 46 48 80
- 1444. Platycnemis kervillei (Martin,1909)** (Platycnemididae) Synonym(s): *kervillei Martin,1909* Range (in code): 01 21 27 33 46





Fig. 47 - *Libellula depressa* (Libellulidae). Nurhak Mt. 1750m. 30 6 2008, M.Kemal (Cesa)

## Plecoptera

### Nemouridae

- 1445. *Nemoura brevipennis* Martynov, 1928** (Nemouridae) Synonym(s): *brevipennis* Martynov, 1928  
Range (in code): **46**
- 1446. *Nemoura cinerea* (Retzius, 1783)** (Nemouridae) Synonym(s): *cinerea* Retzius, 1783; *variegata* Olivier, 1811; *affinis* Stephens, 1836; *pallida* Stephens, 1836; *annulata* Stephens, 1836; *macrophthalma* Pictet, 1836; *pallipes* Burmeister, 1839; *lunata* Rambur, 1842; *castanea* Kempny, 1898; *lobuata* Navas, 1918; *bureschi* Navas, 1929; *caucasica* Balinsky, 1950; *turcica* Zwick, 1972; *iberica* Zwick, 1972  
Range (in code): **06 10 14 16 18 25 26 28 36 37 38 46 52 58 59 62 66 69 70 75 06E 06Eb 06R 14I 14Ib 16A 62G 70C 70Cb**

### Perlidae

- 1447. *Perla pallida* Guérin-Ménéville, 1838** (Perlidae) Synonym(s): *pallida* Guérin-Ménéville, 1838; *dacica* Klapalek, 1907; *bureschi* Schoenemund, 1926  
Range (in code): **01 08 46 53 01K 46F**

### Perlodidae

- 1448. *Perlodes microcephala* (Pictet, 1833)** (Perlodidae) Synonym(s): *microcephala* Pictet, 1833; *cymodoce* Newman, 1839; *rectangula* Pictet, 1841; *hispanica* Rambur, 1842; *mortoni* Klapalek, 1906; *cadevalli* Navas, 1922; *festai* Navas, 1932  
Range (in code): **06 46 62 06E 06Eb 46F 62G**
- 1449. *Isoperla rhododendri* Zhiltzova, 1956** (Perlodidae) Synonym(s): *rhododendri* Zhiltzova, 1956  
Range (in code): **01 44 46 01K 46F**

**Dermaptera****Forficulidae**

- 1450. Anechura bipunctata (Fabricius,1781)** (Forficulidae) Synonym(s): *bipunctata Fabricius,1781; asiatica Semenov,1903; fabricii Fieber,1854* Range (in code): 04 05 06 07 13 16 25 30 31 35 36 38 46 51 62 65 69 13Gö 13Gğ 31F 65D 65F 65Fw 65Fz 65N 65Nş 65Nm
- 1451. Anechura zubovskii (Semenov,1901)** (Forficulidae) Synonym(s): *zubovskii Semenov,1901* Range (in code): 46 65 76
- 1452. Forficula auricularia Linnaeus,1758** (Forficulidae) Synonym(s): *auricularia Linnaeus,1758; major Degeer,1773; dentata Fabricius,1775; parallela Fabricius,1775; media Marsham,1802; neglecta Marsham,1802; infumata Megerle,1825; forcipata Stephens,1835; borealis Leach,1835; silanoides Karny,1911; caucasica Bei-Bienko,1926* Range (in code): 02 03 05 06 07 08 09 13 14 15 16 17 18 19 21 23 27 28 30 31 33 34 35 37 38 40 42 44 45 46 47 48 49 50 53 55 56 60 61 62 65 67 73 13G 30A 31M 56A 56F 56Fa 65F 65N 65Nc 65Np 65Nm 73G
- 1453. Forficula lurida Fischer,1853** (Forficulidae) Synonym(s): *lurida Fischer,1853; orientalis Burr,1900* Range (in code): 01 02 03 07 09 10 11 15 16 17 20 21 23 26 27 30 31 32 33 34 35 38 41 45 46 47 48 53 63 67 73 77 79 80 30A 31F 31M 73A 73Ak 73H
- 1454. Forficula decipiens Gén  ,1832** (Forficulidae) Synonym(s): *decipiens Gén  ,1832; pallidicollis Brull  ,1832; laminigera Costa,1881; brevis Rambur,1838* Range (in code): 02 34 35 37 46

**Labiduridae**

- 1455. Labidura riparia (Pallas,1773)** (Labiduridae) Synonym(s): *riparia Pallas,1773; mongolica Rehn,1905* Range (in code): 01 02 03 06 09 10 15 16 21 22 23 26 27 31 33 34 38 39 42 45 46 47 48 50 62 63 64 65 77 79 31M 65N 65Nc 65L

**Blattodea****Blaberidae**

- 1456. Diploptera punctata (Eschscholz,1822)** (Blaberidae) Synonym(s): *punctata Eschscholz,1822; dytiscoides Audinet-Serville,1839; silpha Saussure,1864* Range (in code): 31 46 31M

**Blattidae**

- 1457. Arbiblatta larrinuae (Bolivar,1881)** (Blattidae) Synonym(s): *larrinuae Bolivar,1881; moghrebica Bolivar,1887* Range (in code): 46
- 1458. Phyllodromica brevipennis (Fischer,1853)** (Blattidae) Synonym(s): *brevipennis Fischer,1853* Range (in code): 46
- 1459. Phyllodromica graeca (Brunner von Wattenwyl,1882)** (Blattidae) Synonym(s): *graeca Brunner von Wattenwyl,1882* Range (in code): 05 16 46
- 1460. Phyllodromica larrinuai (Bolivar,1881)** (Blattidae) Synonym(s): *larrinuai Bolivar,1881* Range (in code): 46

**Mantodea****Empusidae**

- 1461. Empusa fasciata Brull  ,1836** (Empusidae) Synonym(s): *fasciata Brull  ,1836* Range (in code): 05 06 07 08 16 21 23 24 25 30 31 34 35 42 45 46 51 56 57 65 73 30B 30Bc 30Bc1 31K 31Ka 46B 46Bb 56F 56Fp 65F 65Fp 65Fz 65K 65Kd 65Kğ 65N 65Np 65Np2 65Np7 65Nr3 65Nm 73A 73Aç 73Aç1

**Mantidae**

- 1462. Bolivaria brachyptera (Pallas,1773)** (Mantidae) Synonym(s): *brachyptera Pallas,1773; kurda Ramme,1951* Range (in code): 05 06 08 18 21 26 27 33 35 42 44 46 56 65 73 78 18F 21P 46A 56F 65F 65Fp 65Fz 65G 65Gz 65K 65Kz 65Kğ 65N 65Nb 65Np4 65Nr2 65Nr4 65Nm 73A 73Ad 73Ad2 73D 73Dg
- 1463. Rivetina caucasica (Saussure,1871)** (Mantidae) Synonym(s): *caucasica Saussure,1871; ragnari Harz,1988* Range (in code): 33 35 45 46 80 46B 46Bb



## Orthoptera

## Acrididae

- 1464. *Acrida bicolor* (Thunberg,1815)** (Acrididae) Synonym(s): *bicolor* Thunberg,1815; *pellucida* Klug,1830; *stalii* Bolivar,1893; *orientalis* Bolivar,1919; *deminula* Bolivar,1922; *tessellata* Sjöstedt,1931; *leopoldi* Sjöstedt,1934; *algeriana* Dirsh,1949; *bosphorica* Dirsh,1949; *lombardica* Dirsh,1949 Range (in code): 01 03 04 05 06 07 08 10 15 16 18 19 20 22 23 24 25 26 27 31 32 33 34 35 36 38 39 41 42 44 45 46 47 49 50 51 55 57 59 60 62 63 67 71 31B 31E
- 1465. *Acrotylus insubricus* (Scopoli,1786)** (Acrididae) Synonym(s): *insubricus* Scopoli,1786; *maculatum* Olivier,1791; *fasciatus* Fabricius,1793; *maderae* Audinet-Serville,1838; *inficitus* Walker,1870; *variegata* Walker,1870; *versicolor* Burr,1898; *biskrensis* Maran,1958 Range (in code): 01 06 08 11 13 12 16 23 31 33 34 35 36 38 41 42 43 45 46 54 55 56 61 63 65 76 08A 08H 13Gö 13Gg 31B 31C 31F 31M 36F 56D 56De 56F 63C 63E 65H 65Hg 65K 65Ky 65Ky1 65N 65Nc 65Nr6 65Nr3 65Nm 65Np 76A 76E
- 1466. *Acrotylus patruelis* (Herrich-Schäffer,1838)** (Acrididae) Synonym(s): *patruelis* Herrich-Schäffer,1838 Range (in code): 01 07 08 12 13 16 31 34 35 41 45 46 48 63 65 76 80 08E 12A 12Ab 13A 13Ab 31B 31C 31K 31Ka 63E 65D 65Dh 65Dk 76B 76Bb
- 1467. *Aiolopus thalassinus* (Fabricius,1781)** (Acrididae) Synonym(s): *thalassinus* Fabricius,1781; *grossuni* Costa,1836; *laetum* Brullé,1840; *flavovirens* Fischer von Waldheim,1846; *angustifemur* Ghiliani,1869; *rufipes* Ivanov,1888; *kivuensis* Sjöstedt,1923; *acutus* Uvarov,1953 Range (in code): 04 07 08 09 16 26 31 34 35 39 45 46 48 76 08G 08H 31B 31C 31G 31F 31K 31Ka 46A 76E
- 1468. *Anacridium aegyptium* (Linnaeus,1764)** (Acrididae) Synonym(s): *aegyptium* Linnaeus,1764; *lineola* Fabricius,1781; *nubecula* Thunberg,1815; *campanum* Costa,1836; *tataricum* Burmeister,1838; *albidiferum* Walker,1870; *indecisum* Walker,1870; *stuardoi* Liebermann,1943 Range (in code): 01 02 06 07 08 09 10 16 17 20 21 23 27 31 32 33 34 35 42 44 45 46 47 48 55 56 57 63 67 71 08H 31C 31K 31Ka 33A 33Aa 56D 56Df 56F 56Fç 56Fo 63C
- 1469. *Arcyptera (Pararcyptera) labiata* (Brullé,1832)** (Acrididae) Synonym(s): *labiata* Brullé,1832; *tibialis* Brullé,1832; *stenoptera* Uvarov,1942 Range (in code): 01 07 09 10 15 16 17 18 28 32 33 35 38 42 46 48 51 64 80 46A 46B 46Bb
- 1470. *Brunnerella mirabilis* Saussure,1888** (Acrididae) Synonym(s): *mirabilis* Saussure,1888 Range (in code): 06 26 42 46 51
- 1471. *Calliptamus coelesyriensis* (Giglio-Tos,1893)** (Acrididae) Synonym(s): *coelesyriensis* Giglio-Tos,1893; *carbonaria* Uvarov,1914; *angustus* Uvarov,1934; *anatolicus* Maran,1951; *hissaricus* Mishtchenko,1951; *intricatus* Mishtchenko,1951; *#nigra* Bei-Bienko & Richter,1960 Range (in code): 01 03 06 07 19 20 23 25 27 30 32 33 34 46 48 49 51 62 63 65 71 27D 36D 63C 63E
- 1472. *Calliptamus italicus* (Linnaeus,1758)** (Acrididae) Synonym(s): *italicus* Linnaeus,1758; *germanicus* Fabricius,1775; *affinis* Thunberg,1815; *fasciatum* Hahn,1836; *marginellis* Serville,1838; *cerisanus* Serville,1838; *marmoratus* Fischer von Waldheim,1846; *blandus* Ivanov,1888; *bilineata* Puschign,1910; *anachoretus* Baranov,1925; *gilvonigricans* Voroncovsky,1927; *grandis* Ramme,1927; *reductus* Ramme,1927; *afghanus* Ramme,1952 Range (in code): 01 03 04 06 07 08 09 13 14 16 18 25 26 31 33 34 35 36 39 43 46 49 52 55 56 59 60 61 63 65 76 77 80 04C 04E 08A 08H 13F 31M 36B 36D 46A 46B 46Bb 56F 56Fç 63C 65D 65Dh 65F 65Fp 65Fz 76A
- 1473. *Celes variabilis* (Pallas,1771)** (Acrididae) Synonym(s): *variabilis* Pallas,1771; *rhodoptilus* Charpentier,1825; *subcoerulipennis* Charpentier,1825; *#arbonarius* Uvarov,1917 Range (in code): 01 04 06 07 16 19 25 26 33 34 35 36 38 46 64 65 75 04E 36D 46A 65D 65N 65Nr4 65Nm 75A 75Ab 75C
- 1474. *Charora pentagrammica* Bolivar,1899** (Acrididae) Synonym(s): *pentagrammica* Bolivar,1899 Range (in code): 06 24 42 46 24E 46A
- 1475. *Chorthippus (Glyptobothrus) brunneus* (Thunberg,1815)** (Acrididae) Synonym(s): *brunneus* Thunberg,1815; *bicolor* Charpentier,1825; *biguttula* Stephens,1835; *rhomboida* Stephens,1835; *varipes* Stephens,1835; *venusa* Stephens,1835; *vittata* Stephens,1835; *brunneri* Werner,1902 Range (in code): 01 05 06 08 13 16 21 27 31 35 42 44 46 48 51 55 57 63 65 80 13F 27D 31B 31C 31K 31Ka 31M 31F 63B 63C 63E 65D 65Dn 65N 65Np7 65Nm
- 1476. *Chorthippus (Glyptobothrus) longicornis* (Latreille,1804)** (Acrididae) Synonym(s): *longicornis* Latreille,1804 Range (in code): 06 16 26 34 35 46 65 65E 65Eb
- 1477. *Chorthippus (s.str.) dichrous* (Eversmann,1859)** (Acrididae) Synonym(s): *dichrous* Eversmann,1859; *australia* Predtechenskii,1928 Range (in code): 03 04 06 08 09 10 12 13 14 15 16 18 20 23 24 25 26 32 35 36 38 39 41 42 43 44 46 49 50 51 57 58 59 62 63 65 66 71 58G 58Gj 63B 63C 63E 63G
- 1478. *Chorthippus (s.str.) dorsatus* (Zetterstedt,1821)** (Acrididae) Synonym(s): *dorsatus* Zetterstedt,1821; *ochropa* Stephens,1835; *uchropa* Stephens,1835 Range (in code): 25 46 71 46A
- 1479. *Chorthippus (s.str.) loratus* (Fischer von Waldheim,1846)** (Acrididae) Synonym(s): *loratus* Fischer von Waldheim,1846; *dorsatus* Giglio-Tos,1894; *brauneri* Znojko,1928; *dessyi* Jannone,1936 Range (in code): 01 02 03 05 06 10 12 13 14 15 16 18 19 21 22 23 26 27 34 35 37 38 39 41 45 46 49 50 51 53 55 56 57 59 62 63 65 71 80
- 1480. *Chorthippus (s.str.) parallelus* (Zetterstedt,1821)** (Acrididae) Synonym(s): *parallelus* Zetterstedt,1821; *pratorum* Fieber,1852; *explicatus* Selys-Longchamps,1862; *nigrolineatus* Ivanov,1888; *sylvestris* Puschign,1910; *montana* Chopard,1922; *caffra* Ramme,1923; *fuliginosus* Voroncovsky,1928; *prasinolateralis* Voroncovsky,1928; *prasinus* Voroncovsky,1928; *viridis*

- Voroncovsky,1928; *aemulus* Mishchenko,1951; *geriberti* Harz,1962; *caffer* Harz,1975 Range (in code): 04 06 08 10 14 16 17 18 22 23 25 26 31 32 33 34 35 36 39 41 42 43 44 45 46 49 50 51 54 62 65 71 31M 46A
1481. **Dociostaurus (Kazakia) brevicollis (Eversmann,1848)** (Acrididae) Synonym(s): *brevicollis* Eversmann,1848; *annulipes* Türk,1862; *#brevicollis* Salman,1978 Range (in code): 01 03 04 05 06 07 08 10 14 15 16 18 19 23 25 26 31 35 36 38 39 42 44 46 49 50 51 59 60 62 66 67 71 78 04D 04E 04I 08H 31B 31G 36D 46A 46B 46Bb
1482. **Dociostaurus (Notostaurus) anatolicus Krauss,1896** (Acrididae) Synonym(s): *anatolicus* Krauss,1896; *castaneopicta* Krauss,1896; *castaneopictus* Jacobson,1905 Range (in code): 01 02 03 04 05 06 07 08 10 12 13 16 17 18 21 23 25 26 31 32 33 34 35 36 37 38 39 41 42 43 44 45 46 47 49 50 51 56 60 62 63 65 66 71 73 76 80 04C 04D 04E 04F 04H 08A 31B 31C 31M 36D 36E 36Ec 46A 46B 46Bb 65D 65F 65Fp 65Fz 65N 65Np2 65Nm 73A 73Ad 73Ad1 76B
1483. **Dociostaurus (s.str.) maroccanus (Thunberg,1815)** (Acrididae) Synonym(s): *maroccanus* Thunberg,1815; *cruciatu*s Charpentier,1825; *vastator* Fischer von Waldheim,1833; *oceanica* Walker,1870; *degeneratus* Baranov,1925; *xanthocnema* Tarbinsky,1932; *pendulus* Steinmann,1965 Range (in code): 01 03 05 06 07 09 10 11 15 16 17 20 26 31 32 33 35 39 41 42 43 45 46 47 48 59 63 64 70 80 31E 31M 46A 63C 63F 63L
1484. **Dociostaurus (Staurotonotulus) hauensteini (Bolivar,1893)** (Acrididae) Synonym(s): *hauensteini* Bolivar,1893; *#hauesteini* Bolivar,1899; *caspicus* Ramme,1951 Range (in code): 01 04 06 08 21 23 25 26 31 33 36 38 42 44 46 49 50 51 58 63 66 71 04D 04E 04I 08H 31B 31G 31M 36D 46A 63C 63E
1485. **Duroniella laticornis (Krauss,1909)** (Acrididae) Synonym(s): *laticornis* Krauss,1909 Range (in code): 01 06 16 18 27 31 46 54 80 31B 31G
1486. **Eremippus simplex (Eversmann,1859)** (Acrididae) Synonym(s): *simplex* Eversmann,1859 Range (in code): 31 46 31M
1487. **Eyprepocnemis plorans (Charpentier,1825)** (Acrididae) Synonym(s): *plorans* Charpentier,1825; *reticulatus* Fischer von Waldheim,1839; *tarsius* Fischer von Waldheim,1846; *consobrina* Walker,1870; *senegalensis* Bolivar,1914; *pallida* Uvarov,1921; *#polarans* Salman,1978 Range (in code): 01 07 08 15 16 21 31 34 46 48 63 76 08H 31A 31B 31C 31E 31H 31K 31Ka 63C 76B 76E
1488. **Gomphocerus sibiricus (Linnaeus,1767)** (Acrididae) Synonym(s): *sibiricus* Linnaeus,1767; *clavimanus* Pallas,1772; *gracius* Uvarov,1931; *helveticus* Uvarov,1931; *hispanicus* Uvarov,1931; *pyrenaicus* Uvarov,1931; *turcicus* Mistshenko,1951 Range (in code): 25 28 33 46 52 53 55 46A
1489. **Heteracris pterostichus (Fischer von Waldheim,1833)** (Acrididae) Synonym(s): *pterostichus* Fischer von Waldheim,1833; *dorsatus* Fischer von Waldheim,1839; *fischeri* Fieber,1853 Range (in code): 01 06 08 26 36 46 63 76 80 08H 36C 36Ca 36D 63C 63E 63G 76A 76E
1490. **Locusta migratoria (Linnaeus,1758)** (Acrididae) Synonym(s): *migratoria* Linnaeus,1758; *danica* Linnaeus,1767; *australis* Saussure,1884; *rossica* Uvarov & Zolotarevsky,1929; *gallica* Remaudiere,1947; *solitaria* Carthy,1955 Range (in code): 01 06 07 08 13 16 21 31 34 35 42 46 48 63 76 80 13F 13F20 31A 31C 31F 31K 31Ka 31M 63C 63E 63G 76B
1491. **Ochrilidia tibialis (Fieber,1853)** (Acrididae) Synonym(s): *tibialis* Fieber,1853 Range (in code): 46
1492. **Oedaleus decorus (Germar,1825)** (Acrididae) Synonym(s): *decorus* Germar,1825 Range (in code): 01 04 06 08 13 20 26 30 31 34 35 36 42 43 44 45 46 48 63 65 76 78 80 04F 08A 08H 13A 13Ab 13G 30B 30Bo 31B 31C 31H 36E 36Ec 46A 46B 46Bb 65D 65E 65Ea 65F 65Fp 65Fz 65K 65Kz 65Kg 65N 65Np2 65Np4 65Nr2 65Nr4 65Nm 76B
1493. **Oedipoda caerulescens (Linnaeus,1758)** (Acrididae) Synonym(s): *caerulescens* Linnaeus,1758; *coeruleipenne* De Geer,1773; *fasciata* Stal,1873 Range (in code): 04 05 06 07 08 12 13 15 16 18 20 30 31 34 35 36 38 43 46 48 51 56 58 60 61 65 67 80 04D 04E 08A 08G 13G 30B 30Br 31B 31C 36C 36D 46A 46B 46Bb 56F 58G 58Gj 60G 65D 65Dp 65F 65Fp 65Fz 65N 65Nc 65Np 65Nr2 65Nr4 65Nm
1494. **Oedipoda miniata (Pallas,1771)** (Acrididae) Synonym(s): *miniata* Pallas,1771; *salinus* Gmelin,1790; *gratiosa* Audinet-Serville,1838; *perurbana* Steinmann,1965 Range (in code): 04 06 08 09 12 13 15 16 20 23 27 31 33 34 35 36 42 43 45 46 55 56 57 60 62 63 65 77 78 80 04E 04I 08A 08H 13A 13Ab 13G 27D 31B 31C 31F 31M 33K 33Kb 36D 36Db 46A 56F 56Fç 56Fm 63C 65F 65Fş 65Fz 65K 65Ku 65N 65Nc 65Np5 65Nr4 65Nr6 65Nm
1495. **Oedipoda schochi Saussure,1884** (Acrididae) Synonym(s): *schochi* Saussure,1884; *caucasica* Saussure,1884 Range (in code): 04 06 18 21 26 30 36 38 42 43 44 46 51 63 65 04C 04D 04E 04F 08H 30B 30Bk 36C 36E 36Ec 46A 63C 63E 65F 65Fp 65Fz 65G 65Gz 65K 65Kz 65Kg 65N 65Nr2 65Nr4 65Nm
1496. **Pseudocoles oedipodioides Bolivar,1899** (Acrididae) Synonym(s): *oedipodioides* Bolivar,1899; *arpatchai* Dirsh,1949; *uvarovi* Dirsh,1949; *lateritius* Karabağ,1957; *#oedipoides* Demirsoy,1977; *krahmeri* Harz,1978 Range (in code): 02 04 08 12 25 30 36 46 65 04D 04E 04I 08H 30B 30Bk 36B 46A 65F 65Fp 65Fz
1497. **Pyrgodera armata (Fischer von Waldheim,1820)** (Acrididae) Synonym(s): *armata* Fischer von Waldheim,1820 Range (in code): 01 02 04 05 06 07 08 12 13 16 19 21 23 25 26 27 30 32 33 36 38 42 44 46 47 49 50 51 56 58 62 63 65 71 76 04I 13B 13G 30B 30Bk 36D 36Db 46A 46B 46Bb 56F 63C 65D 65Dç 65G 65Go 65F 65Fz 65K 65Kz 65Kg 65N 65Np4 65Nr3 65Nr4 65Nm 76A
1498. **Ramburiella (Palaeocesa) turcomana (Fischer von Waldheim,1833)** (Acrididae) Synonym(s): *turcomana* Fischer von Waldheim,1833; *formosus* Becker,1864 Range (in code): 01 02 05 06 07 16 17 18 21 23 24 25 26 27 30 31 33 34 36 42 44 46 47 49 50 60 63 65 71 80 24E 31B 31M 36D 46A 46B 46Bb 63C 63E 65N 65Np4 65Nr4 65Nm



- 1499. Schistocerca gregaria (Forskal,1775)** (Acrididae) Synonym(s): *gregaria* Forskal,1775; *tartaricum* Latreille,1804; *peregrina* Olivier,1804; *rufescens* Thunberg,1815 Range (in code): **21 27 30 31 46 47 49 56 57 58 63 65**
- 1500. Sphenophyma rugulosa (Stal,1876)** (Acrididae) Synonym(s): *rugulosa* Stal,1876 Range (in code): **01 15 31 33 46 31K 31Ka 46A 46B 46Bb**
- 1501. Sphingonotus (s.str.) nebulosus (Fischer von Waldheim,1846)** (Acrididae) Synonym(s): *nebulosus* Fischer von Waldheim,1846 Range (in code): **04 05 06 07 18 24 26 30 36 42 46 48 51 65 04D 04E 04I 24E 30Br 36D 36Db 46A 65D 65G 65Gw 65Gz 65N 65Nr4 65Nm**
- 1502. Stenobothrus fischeri (Eversmann,1848)** (Acrididae) Synonym(s): *fischeri* Eversmann,1848; *nigrogeniculatus* Krauss,1879; *prasina* Voroncovsky,1927 Range (in code): **01 04 05 06 07 14 18 19 21 25 34 36 42 43 44 46 47 60 64 66 71 46A**
- 1503. Stenobothrus stigmaticus (Rambur,1839)** (Acrididae) Synonym(s): *stigmaticus* Rambur,1839 Range (in code): **46 46A**
- 1504. Stenobothrus zubowskyi Bolivar,1899** (Acrididae) Synonym(s): *zubowskyi* Bolivar,1899 Range (in code): **04 06 12 16 18 19 25 36 38 42 44 46 49 50 51 58 60 71 46B 46Bb**
- 1505. Tropidopola graeca Uvarov,1926** (Acrididae) Synonym(s): *graeca* Uvarov,1926 Range (in code): **01 07 21 27 31 35 38 46 48 63 31C 31F 31M 63C 63E**
- 1506. Truxalis eximia Eichwald,1830** (Acrididae) Synonym(s): *eximia* Eichwald,1830; *cypria* Dirsh,[1951]; *#examia* Weidner,1969 Range (in code): **05 06 33 44 46 71**
- 1507. Truxalis nasuta (Linnaeus,1758)** (Acrididae) Synonym(s): *nasuta* Linnaeus,1758; *annulatus* Thunberg,1815; *bilineatus* Thunberg,1815; *nebulosus* Thunberg,1815; *miniata* Klug,1830; *obsoleta* Klug,1830; *scalaris* Klug,1830; *variabilis* Klug,1830; *unguiculata* Rambur,1839; *isabellina* Fischer-Waldheim,1846; *klugii* Fieber,1853 Range (in code): **05 06 31 33 44 46 31M 46A**
- 1508. Truxalis robusta (Uvarov,1916)** (Acrididae) Synonym(s): *robusta* Uvarov,1916 Range (in code): **05 07 27 31 33 44 46 63 65 31B 31C 31F 31K 31Ka**

## Gryllidae

- 1509. Gryllus (s.str.) campestris Linnaeus,1758** (Gryllidae) Synonym(s): *campestris* Linnaeus,1758; *hybrida* Rambur,1838; *caudata* Krauss,1886; *cephalotes* Ramme,1921 Range (in code): **01 04 05 06 08 11 18 23 24 25 26 35 38 39 40 42 43 44 46 50 51 62 63 70 71 78 80 04D 04I 08H 63G**
- 1510. Melanogryllus desertus (Pallas,1771)** (Gryllidae) Synonym(s): *desertus* Pallas,1771; *melas* Charpentier,1825; *tristis* Audinet-Serville,1838; *agricola* Rambur,1838; *alata* Ramme,1921 Range (in code): **01 02 03 04 05 06 07 08 10 11 12 14 16 18 19 21 22 23 24 25 31 32 34 35 36 37 38 39 40 41 42 43 44 45 46 49 50 51 54 55 57 59 62 63 68 70 71 74 78 80 04C 04H 04I 08A 31B 31M 36D 46B 46Bb 63C**
- 1511. Modicogryllus (s.str.) algerius (Saussure,1877)** (Gryllidae) Synonym(s): *algerius* Saussure,1877; *algericus* Brunner von Wattenwyl,1882 Range (in code): **05 31 34 46 31F 31M 46B 46Bb**

## Pamphagidae

- 1512. Eremopeza gibbera (Stal,1874)** (Pamphagidae) Synonym(s): *gibbera* Stal,1874 Range (in code): **27 46 56 63 72 56F 56Fm 63C 72E 72Ec**
- 1513. Nocaracris cyanipes (Fischer von Waldheim,1846)** (Pamphagidae) Synonym(s): *cyanipes* Fischer von Waldheim,1846 Range (in code): **04 05 08 11 16 35 46 75 04I 46A 46B 46Bb 75F 75Fg**
- 1514. Paranothrotus eximius Mistshenko,1951** (Pamphagidae) Synonym(s): *eximius* Mistshenko,1951 Range (in code): **36 46 36D**
- 1515. Prionotropis maculinervis (Stal,1878)** (Pamphagidae) Synonym(s): *maculinervis* Stal,1878 Range (in code): **05 12 19 23 24 44 46 62 63 12A 12Aa 46A**

## Pyrgomorphidae

- 1516. Pyrgomorpha guentheri Burr,1899** (Pyrgomorphidae) Synonym(s): *guentheri* Burr,1899; *brevipennis* Bolivar,1904; *predtetshenskii* Bei-Bienko,1951; *ozeki* Karabağ,1953; *turcica* Karabağ,1961; *#urfenensis* Demirsoy,1977; *#guantneri* Demirsoy,1977; *#predteshenskii* Demirsoy,1977 Range (in code): **07 08 24 25 30 31 36 46 47 56 63 65 08H 30C 36D 31B 31H 56F 56Fç 63C 63H 65G 65Ga 65K 65Ku**

## Raphidophoridae

- 1517. Dolichopoda (s.str.) aranea Bolivar,1899** (Raphidophoridae) Synonym(s): *aranea* Bolivar,1899 Range (in code): **46 46B 46Bb**
- 1518. Troglophilus (s.str.) escalerae Bolivar,1899** (Raphidophoridae) Synonym(s): *escalerae* Bolivar,1899 Range (in code): **32 46 46B 46Bb**

**Tetrigidae**

- 1519. *Tetrix subulata* (Linnaeus,1758)** (Tetrigidae) Synonym(s): *subulata* Linnaeus,1758; *bimaculatum* Herbst,1786; *quadrimaculatum* Thunberg,1815; *lunulatum* Thunberg,1815; *dorsale* Thunberg,1815; *cristatum* Thunberg,1815; *exclamationis* Saint-Fargeau & Serville,1825; *marginata* Saint-Fargeau & Serville,1825; *panzeri* Saint-Fargeau & Serville,1825; *granulatum* Kirby,1837; *sahlbergi* Saulcy,1893; *incurvatus* Hancock,1895; *luggeri* Hancock,1899; *morsei* Hancock,1899; *oculata* Karny,1908; *subulatum* Kirby,1910; *atrata* Voroncovski,1928; *flavolineata* Voroncovski,1928; *bielawskii* Bazyluk,1963; *austriaca* Schmidt & Devkota,1989  
Range (in code): 06 08 14 13 16 31 33 34 46 75 08A 13F 31F 75D

**Tettigoniidae**

- 1520. *Acrometopa syriaca* Brunner von Wattenwyl,1878** (Tettigoniidae) Synonym(s): *syriaca* Brunner von Wattenwyl,1878; *festae* Giglio-Tos,1893; *elsae* Werner,1937 Range (in code): 04 07 09 21 25 27 31 33 35 36 44 46 56 63 65 76 80 27D 36D 56F 63C 63E 46A 65D 65E 65Eb 65F 65Fp 65Fz 65N 65Np 65Nm 76A
- 1521. *Anadrymadusa* (s.str.) *recticauda* (Werner,1903)** (Tettigoniidae) Synonym(s): *recticauda* Werner,1903 Range (in code): 01 03 31 33 46 31L
- 1522. *Conocephalus* (s.str.) *hastatus* (Charpentier,1825)** (Tettigoniidae) Synonym(s): *hastatus* Charpentier,1825 Range (in code): 16 34 39 41 46 54 74 78
- 1523. *Conocephalus* (s.str.) *kisi* Harz,1967** (Tettigoniidae) Synonym(s): *kisi* Harz,1967; *harzi* Willemse,1971 Range (in code): 31 46 31K 31Ka
- 1524. *Conocephalus* (Xiphidion) *fuscus* (Fabricius,1793)** (Tettigoniidae) Synonym(s): *fuscus* Fabricius,1793; *discolor* Thunberg,1815; *thoracicus* Fischer von Waldheim,1846; *concolor* Bolivar,1878; *ponticus* Nedelkov,1907; *turanicus* Semenov,1916; *dilatatus* Ramme,1951 Range (in code): 01 02 05 06 07 08 09 10 12 13 14 16 19 21 23 25 26 30 31 33 34 35 36 39 43 46 47 50 53 56 59 62 63 65 71 76 81 31M 56F 56Fp 63C 63E 65E 65Eb 65L 65La 76E
- 1525. *Decticus albifrons* (Fabricius,1793)** (Tettigoniidae) Synonym(s): *albifrons* Fabricius,1793; *aeolicus* Guarino,1935 Range (in code): 01 04 05 06 07 08 09 10 16 17 21 22 23 25 27 31 33 34 35 36 41 45 46 47 55 59 63 67 71 80 04 08A 08G 27D 31H 36D 63C 63E
- 1526. *Decticus verrucivorus* (Linnaeus,1758)** (Tettigoniidae) Synonym(s): *verrucivorus* Linnaeus,1758; *rubicundus* De Geer,1778; *hastatus* Fischer von Waldheim,1839; *radiata* Fischer von Waldheim,1846 Range (in code): 04 06 07 08 09 14 16 22 23 25 30 34 35 36 39 40 44 46 54 56 57 58 59 65 71 75 76 04C 04E 08G 30B 30Bk 36F 46A 56F 65D 65Di 76A 76B 76Bf 76Bh
- 1527. *Drymadusa limbata* Brunner von Wattenwyl,1882** (Tettigoniidae) Synonym(s): *limbata* Brunner von Wattenwyl,1882 Range (in code): 01 31 33 35 45 46 48 80 31A 31L
- 1528. *Eupholidoptera annulipes* (Brunner von Wattenwyl,1882)** (Tettigoniidae) Synonym(s): *annulipes* Brunner von Wattenwyl,1882 Range (in code): 01 31 33 46 48 80 46A
- 1529. *Eupholidoptera demirsoyi* Salman,1983** (Tettigoniidae) Synonym(s): *demirsoyi* Salman,1983 Range (in code): 46
- 1530. *Eupholidoptera maraschensis* Salman,1983** (Tettigoniidae) Synonym(s): *maraschensis* Salman,1983 Range (in code): 46
- 1531. *Eupholidoptera smyrnensis* (Brunner von Wattenwyl,1882)** (Tettigoniidae) Synonym(s): *smyrnensis* Brunner-Wattenwyl,1882; *festae* Giglio-Tos,1914; *chabrieri sensu* Karabağ nec Charpentier,1825. Range (in code): 09 16 34 35 45 46 09N
- 1532. *Isophya acuminata* Brunner von Wattenwyl,1878** (Tettigoniidae) Synonym(s): *acuminata* Brunner von Wattenwyl,1878 Range (in code): 05 46
- 1533. *Isophya pentheri* Ramme,1951** (Tettigoniidae) Synonym(s): *pentheri* Ramme,1951 Range (in code): 38 46 38C 38Ca 46F
- 1534. *Isophya rodsjankoi* Bolivar,1899** (Tettigoniidae) Synonym(s): *rodsjankoi* Bolivar,1899 Range (in code): 31 46 62 80 46B 46Bb 62E 80E 80Eb
- 1535. *Isophya savignyi* Brunner von Wattenwyl,1878** (Tettigoniidae) Synonym(s): *savignyi* Brunner von Wattenwyl,1878; *festae* Griffini,1893 Range (in code): 07 31 46 31A 31B 46F
- 1536. *Isophya schneideri* Brunner von Wattenwyl,1878** (Tettigoniidae) Synonym(s): *schneideri* Brunner von Wattenwyl,1878; *caucasica* Uvarov,1921 Range (in code): 04 05 08 23 24 25 36 46 58 60 71 75 04E 04I 08G 36F 46A 46F 58R 75A 75Ab 75F 75Fg
- 1537. *Isophya splendida* Naskrecki & Ünal,1995** (Tettigoniidae) Synonym(s): *splendida* Naskrecki & Ünal,1995 Range (in code): 31 46 31C 31M 46F
- 1538. *Leptodusa expugnata* (Uvarov,1917)** (Tettigoniidae) Synonym(s): *expugnata* Uvarov,1917 Range (in code): 21 23 25 31 46 21C
- 1539. *Leptodusa harzi* (Karabağ,1975)** (Tettigoniidae) Synonym(s): *harzi* Karabağ,1975 Range (in code): 31 46 31B



- 1540. Leptophyes bolivari (Kirby,1906)** (Tettigoniidae) Synonym(s): *brunneri* Bolivar,1899 nec Ret.,1878; *bolivari* Kirby,1906 Range (in code): 46 46A
- 1541. Metrioptera (Roeseliana) bispina (Bolivar,1899)** (Tettigoniidae) Synonym(s): *bispina* Bolivar,1899 Range (in code): 04 06 10 14 16 21 34 35 42 43 46 65 69 71 77 04D 65E 65Eb
- 1542. Parapholidoptera intermixta Karabağ,1961** (Tettigoniidae) Synonym(s): *intermixta* Karabağ,1961 Range (in code): 46
- 1543. Parapholidoptera signata (Brunner von Wattenwyl,1861)** (Tettigoniidae) Synonym(s): *signata* Brunner von Wattenwyl,1861; *indistinctus* Bolivar,1899 Range (in code): 07 08 21 27 28 31 33 36 38 43 46 63 80 08H 31B 31G 33C 36F 46A 63E
- 1544. Pezodrymadusa affinis (Bolivar,1899)** (Tettigoniidae) Synonym(s): *affinis* Bolivar,1899 Range (in code): 46 51 58 46A 58G 58Gg
- 1545. Pezodrymadusa konowi (Bolivar,1899)** (Tettigoniidae) Synonym(s): *konowi* Bolivar,1899 Range (in code): 23 31 46 23I 31M 46A
- 1546. Platycleis (Montana) schereri Werner,1901** (Tettigoniidae) Synonym(s): *schereri* Werner,1901; *bifoveolata* Karabağ,1950 Range (in code): 03 06 20 26 35 42 43 45 46 48 58 64 71 64B
- 1547. Platycleis (Montana) taurica Bolivar,1899** (Tettigoniidae) Synonym(s): *taurica* Bolivar,1899 Range (in code): 06 19 25 38 42 46 58 66 71 46A
- 1548. Platycleis (s.str.) affinis Fieber,1853** (Tettigoniidae) Synonym(s): *affinis* Fieber,1853; *boscae* Bolivar,1873 Range (in code): 01 03 06 10 14 15 16 18 20 24 26 27 32 33 34 35 38 42 43 44 45 46 51 58 70 71 27D 46A
- 1549. Platycleis (s.str.) albopunctata (Goeze,1778)** (Tettigoniidae) Synonym(s): *albopunctata* Goeze,1778; *denticulata* Panzer,1796; *falcata* Zetterstedt,1821; *biedermanni* Wolff,1911; *occidentalis* Zeuner,1930; *jerseyana* Zeuner,1940 Range (in code): 35 41 46 80
- 1550. Platycleis (s.str.) escalerae Bolivar,1899** (Tettigoniidae) Synonym(s): *escalerae* Bolivar,1899; *iphigeniae* Adelung,1907; *iranica* Ramme,1929; *graeca* Harz,1966; *#escaleraia* Salman,1978 Range (in code): 01 04 06 08 14 21 27 31 35 36 44 46 63 73 76 04C 04F 04H 08A 27D 31C 36B 36D 46B 46Bb 63E 73D 73Da 76A 76Ac 76D
- 1551. Platycleis (s.str.) grisea (Fabricius,1781)** (Tettigoniidae) Synonym(s): *grisea* Fabricius,1781 Range (in code): 35 46 80
- 1552. Platycleis (s.str.) intermedia (Audinet-Serville,[1839])** (Tettigoniidae) Synonym(s): *intermedia* Audinet-Serville,[1839]; *tesselatus* Fischer von Waldheim,1846; *krinicki* Fischer von Waldheim,1846; *transiens* Ramme,1951 Range (in code): 01 03 04 06 07 08 09 10 12 13 14 15 16 18 20 21 23 24 25 26 27 30 31 32 33 34 35 36 37 38 39 42 43 44 45 46 47 48 50 51 54 56 58 59 60 61 62 63 65 67 71 76 78 81 04C 04I 08G 08H 31B 31M 36D 46B 46Bb 56F 58G 63E 65F 65Fş 65Fp 65Fz 76B 76Be
- 1553. Platycleis (Squamiana) salmani Çıplak,2002** (Tettigoniidae) Synonym(s): *salmani* Çıplak,2002 Range (in code): 01 46 58 01L 46F 58G 58Gg
- 1554. Platycleis (Squamiana) sinuata Ramme,1951** (Tettigoniidae) Synonym(s): *sinuata* Ramme,1951 Range (in code): 05 06 24 31 40 44 46 50 51 58 63 66 63E
- 1555. Poecilimon (s.str.) syriacus Brunner von Wattenwyl,1891** (Tettigoniidae) Synonym(s): *syriacus* Brunner von Wattenwyl,1891; *raggei* Karabağ,1975 Range (in code): 13 31 33 46 47 63 31M 46A 46B 46Bb 63E
- 1556. Poecilimon (s.str.) zonatus Bolivar,1899** (Tettigoniidae) Synonym(s): *zonatus* Bolivar,1899; *poltoratskyi* Uvarov,1917 Range (in code): 01 06 07 12 13 24 25 44 46 48 51 62 01K 12A 12Ab 24E 44O 44Of 46A 51D 62E
- 1557. Saga cappadocica Werner,1903** (Tettigoniidae) Synonym(s): *cappadocica* Werner,1903 Range (in code): 01 03 06 07 10 17 19 33 42 43 46 50 51 71
- 1558. Saga ephippigera Fischer von Waldheim,1846** (Tettigoniidae) Synonym(s): *ephippigera* Fischer von Waldheim,1846; *syriaca* Lucas,1864; *monstrosa* Krauss,1878; *uvarovi* Ramme,1951 Range (in code): 01 02 04 08 12 13 21 23 24 25 27 30 31 36 38 44 46 47 48 49 56 62 63 65 73 76 80 04E 08A 08G 27D 30C 30Cg 31F 31M 36D 56F 56Fg 56Fi 56Fv 63C 63E 65F 65Fp 65Fz 65N 65Np2 65Np4 65Nr4 65Nm 73A 73Ad 73Ad2 76A 76C
- 1559. Saga natoliae Audinet-Serville,1839** (Tettigoniidae) Synonym(s): *onos* Stoll,1787 nec Pall.,1772; *synphrys* Charpentier,1841; *natoliae* Audinet-Serville,1839; *brunneri* Saussure,1888 Range (in code): 01 07 09 10 16 17 21 31 33 34 35 39 45 46 48 46A
- 1560. Saga pedo (Pallas,1771)** (Tettigoniidae) Synonym(s): *pedo* Pallas,1771; *giganteus* Villers,1789; *serrata* Fabricius,1793; *nudipes* Fischer von Waldheim,1830; *vittata* Fischer von Waldheim,1830; *italica* Costa & Costa,1871 Range (in code): 46? 46B? 46Bb?
- 1561. Tettigonia acutipennis Ebner,1946** (Tettigoniidae) Synonym(s): *acutipennis* Ebner,1946 Range (in code): 46
- 1562. Tettigonia caudata (Charpentier,1845)** (Tettigoniidae) Synonym(s): *caudata* Charpentier,1845; *kolenatii* Fischer von Waldheim,1846; *longicauda* Eversmann,1848; *prasina* Fieber,1852; *armeniaca* Tarbinsky,1940 Range (in code): 01 02 04 06 07 08 09 12 13 14 16 21 22 23 25 26 30 35 39 44 45 46 51 59 63 65 71 04D 04F 04I 08A 13G 63B 63C 63E
- 1563. Tettigonia viridissima (Linnaeus,1758)** (Tettigoniidae) Synonym(s): *viridissima* Linnaeus,1758; *cantatrix* De Geer,1773; *flava* Nedelkov,1907; *meridionalis* Shugurov,1912; *paoli* Capra,1936; *intermedia* Jannone,1937; *trinacriae* Jannone,1937 Range (in code): 01 03 05 06 07 08 09 12 14 16 21 23 24 25 26 28 30 31 33 34 35 36 39 42 44 45 46 47 48 50 52 54 55 56 57 58 60 62 67 71 08G 31B 31C 36D 56F 56Fb

**Hemiptera****Corixidae**

1564. **Sigara albiventris (Horvath,1911)** (Corixidae) **Synonym(s):** *albiventris* Horvath,1911 **Range (in code):** 01 03 31 38 46
1565. **Hemelythroblatta livida (Brunner von Wattenwyl,1865)** (Corydiidae) **Synonym(s):** *livida* Brunner von Wattenwyl,1865 **Range (in code):** 31 33 46 48 80

**Cydnidae**

1566. **Sehirus dissimilis Horvath,1919** (Cydnidae) **Synonym(s):** *dissimilis* Horvath,1919 **Range (in code):** 31 46 31M

**Gerridae**

1567. **Gerris (s.str.) argentatus Schummel,1832** (Gerridae) **Synonym(s):** *argentatus* Schummel,1832 **Range (in code):** 01 07 09 15 19 20 32 33 38 46 48 51 57 59
1568. **Gerris (s.str.) gibbifer Schummel,1832** (Gerridae) **Synonym(s):** *gibbifer* Schummel,1832 **Range (in code):** 06 22 35 46
1569. **Gerris (s.str.) thoracicus Schummel,1832** (Gerridae) **Synonym(s):** *thoracicus* Schummel,1832 **Range (in code):** 01 04 05 06 07 08 09 15 16 18 19 20 22 24 28 29 31 32 33 35 38 40 42 46 51 55 57 58 59 60 61 65 75 76 78 31M 65C 65H

**Lygaeidae**

1570. **Aphanus rolandri (Linnaeus,1758)** (Lygaeidae) **Synonym(s):** *rolandri* Linnaeus,1758; *aethiops* Douglas & Scott,1868 **Range (in code):** 01 06 07 14 19 23 36 40 46 67 76 76A 76Ac
1571. **Arocatus melanocephalus (Fabricius,1798)** (Lygaeidae) **Synonym(s):** *melanocephalus* Fabricius,1798; *melandiscus* Garbiglietti,1869 **Range (in code):** 06 46 70
1572. **Artheneis alutacea Fieber,1861** (Lygaeidae) **Synonym(s):** *alutacea* Fieber,1861 **Range (in code):** 01 06 07 26 27 33 46 50 51 68 70 71 80
1573. **Beosus maritimus (Scopoli,1763)** (Lygaeidae) **Synonym(s):** *maritimus* Scopoli,1763; *luscus* Fabricius,1794; *sphragadimium* Fieber,1861; *luscinus* Walker,1872; *buyssoni* Montandon,1889 **Range (in code):** 01 06 16 23 27 31 32 33 38 46 67
1574. **Camptocera glaberrima (Walker,1872)** (Lygaeidae) **Synonym(s):** *glaberrima* Walker,1872 **Range (in code):** 01 06 26 27 33 46 50
1575. **Cymophyes ochroleuca Fieber,1870** (Lygaeidae) **Synonym(s):** *ochroleuca* Fieber,1870; *#ochrolenca* Önder et al.,2006 **Range (in code):** 01 27 31 42 46 50
1576. **Cymus glandicolor Hahn,1832** (Lygaeidae) **Synonym(s):** *glandicolor* Hahn,1832 **Range (in code):** 01 03 06 16 31 34 36 40 41 43 46 66 67 31M
1577. **Drymus brunneus (Sahlberg,1848)** (Lygaeidae) **Synonym(s):** *brunneus* Sahlberg,1848 **Range (in code):** 31 46
1578. **Emblethis denticollis Hovarth,1878** (Lygaeidae) **Synonym(s):** *denticollis* Hovarth,1878 **Range (in code):** 06 15 17 24 26 27 31 33 38 40 42 46 50 51
1579. **Emblethis griseus (Wolff,1802)** (Lygaeidae) **Synonym(s):** *griseus* Wolff,1802 **Range (in code):** 01 03 06 07 16 20 22 23 31 33 35 36 38 40 46 66 67
1580. **Emblethis osmanus Seidenstücker,1962** (Lygaeidae) **Synonym(s):** *osmanus* Seidenstücker,1962 **Range (in code):** 33 46
1581. **Emblethis verbasci (Fabricius,1803)** (Lygaeidae) **Synonym(s):** *verbasci* Fabricius,1803 **Range (in code):** 03 06 14 18 19 22 38 42 46 50 51
1582. **Eremocoris fenestratus (Herrich-Schäffer,1839)** (Lygaeidae) **Synonym(s):** *fenestratus* Herrich-Schäffer,1839 **Range (in code):** 01 07 35 46
1583. **Geocoris (Piocoris) erythrocephalus (Lepelletier & Serville,1825)** (Lygaeidae) **Synonym(s):** *grylloides* Linnaeus,1767 *nec* Linn.,1761; *erythrocephalus* Lepelletier & Serville,1825; *frontalis* Herrich-Schäffer,1837; *orsiniana* A.Costa,1839; *litoreus* Horvath,1895; *marginellus* Horvath,1907 **Range (in code):** 01 05 06 07 16 22 23 32 34 46 48 50 56 46B 46Bb
1584. **Geocoris arenarius (Jakovlev,1867)** (Lygaeidae) **Synonym(s):** *arenarius* Jakovlev,1867 **Range (in code):** 07 21 33 42 46
1585. **Geocoris atra (Fabricius,1787)** (Lygaeidae) **Synonym(s):** *atra* Fabricius,1787; *nigra* Walckenaer,1802; *unistria* Latreille,1804 **Range (in code):** 03 35 46 48
1586. **Geocoris chloroticus Puton,1888** (Lygaeidae) **Synonym(s):** *chloroticus* Puton,1888 **Range (in code):** 31 33 46 79



- 1587. *Geocoris pallidipennis* (Costa,1843)** (Lygaeidae) Synonym(s): *pallidipennis* Costa,1843; *angularis* Fieber,1844; *colon* Fieber,1844 Range (in code): 01 21 33 35 45 46 47 65 72 72D
- 1588. *Gonianotus barbarus* Montandon,1890** (Lygaeidae) Synonym(s): *barbarus* Montandon,1890 Range (in code): 01 07 46
- 1589. *Heterogaster artemisiae* Schilling,1829** (Lygaeidae) Synonym(s): *artemisiae* Schilling,1829 Range (in code): 01 07 22 31 33 37 46
- 1590. *Ischnodemus caspius* Jakovlev,1871** (Lygaeidae) Synonym(s): *caspius* Jakovlev,1871 Range (in code): 46
- 1591. *Lamprodema maura* (Fabricius,1803)** (Lygaeidae) Synonym(s): *maura* Fabricius,1803; *nitidulus* Herrich-Schäffer,1839; *brevicollis* Fieber,1861; *weyersi* Puton,1887 Range (in code): 46 46G 46Gd
- 1592. *Lasiocoris antennatus* Montandon,1889** (Lygaeidae) Synonym(s): *antennatus* Montandon,1889 Range (in code): 01 07 23 34 46
- 1593. *Megalonotus brevicornis* (Puton,1883)** (Lygaeidae) Synonym(s): *brevicornis* Puton,1883 Range (in code): 31 33 46
- 1594. *Megalonotus colon* Puton,1874** (Lygaeidae) Synonym(s): *colon* Puton,1874 Range (in code): 06 27 31 46
- 1595. *Megalonotus hirsutus* Fieber,1861** (Lygaeidae) Synonym(s): *hirsutus* Fieber,1861; *villosus* Jakovlev,1874 Range (in code): 07 33 46
- 1596. *Megalonotus praetextatus* (Herrich-Schäffer,1835)** (Lygaeidae) Synonym(s): *praetextatus* Herrich-Schäffer,1835; *maculipennis* Curtis,1835; *femoralis* Boheman,1851; *obscuratus* Noualhier,1893 Range (in code): 01 07 10 16 22 27 31 34 35 38 42 46
- 1597. *Oxycarenus (Euoxycarenus) pallens* (Herrich-Schäffer,1850)** (Lygaeidae) Synonym(s): *pallens* Herrich-Schäffer,1850 Range (in code): 01 06 07 19 21 22 23 27 31 32 33 35 38 40 42 46 48 50 51 58 63 65 67 71 65D 65Dm 65Dü 65Düa
- 1598. *Oxycarenus (s.str.) modestus* (Fallén,1829)** (Lygaeidae) Synonym(s): *modestus* Fallén,1829 Range (in code): 34 46
- 1599. *Pionosomus engizekicus* Kıyak,1995** (Lygaeidae) Synonym(s): *engizekicus* Kıyak,1995 Range (in code): 46
- 1600. *Pionosomus engizekicus* Kıyak,1995** (Lygaeidae) Synonym(s): *engizekicus* Kıyak,1995 Range (in code): 46
- 1601. *Raglius alboacuminatus* (Goeze,1778)** (Lygaeidae) Synonym(s): *alboacuminatus* Goeze,1778; *caffer* Thunberg,1784; *apicaris* Geoffroy,1785; *cinereus* Gmelin,1790; *bardanae* Preyssler,1791; *pedestris* Panzer,1797; *insignis* Boheman,1852; *mundulus* Dohrn,1860; *concinulus* Walker,1872; *funerea* Puton,1878; *flavatus* Horvath,1882; *bicolor* Horvath,1911 Range (in code): 06 22 24 26 31 34 36 38 46 76 76B 76Bb
- 1602. *Rhyparochromus lynceus* (Fabricius,1775)** (Lygaeidae) Synonym(s): *lynceus* Fabricius,1775 Range (in code): 01 46 49
- 1603. *Rhyparochromus phoeniceus* (Rossi,1794)** (Lygaeidae) Synonym(s): *phoeniceus* Rossi,1794; *autrani* Horvath,1897 Range (in code): 01 06 14 19 22 25 31 32 33 38 45 46 49 51 56 65 67 73 56D 56Dc 65F 65Fz 65D 65Dn 73A 73Ak
- 1604. *Rhyparochromus pini* (Linnaeus,1758)** (Lygaeidae) Synonym(s): *pini* Linnaeus,1758; *collinus* Scopoli,1763; *circuluspunctatus* Goeze,1778; *crucifer* Geoffroy,1785; *circulus* Gmelin,1790 Range (in code): 06 16 33 36 46
- 1605. *Rhyparochromus reuteri* (Horvath,1885)** (Lygaeidae) Synonym(s): *reuteri* Horvath,1885 Range (in code): 01 06 07 09 11 17 20 22 27 33 35 38 46 48 64
- 1606. *Spilostethus pandurus* (Scopoli,1763)** (Lygaeidae) Synonym(s): *pandurus* Scopoli,1763; *militaris* Fabricius,1775; *civilis* Fabricius,1787; *surinamensis* Wolff,1802; *elegans* Wolff,1802; *lagenifer* Dufour,1833; *asiaticus* Kolenati,1845; *tetricus* Horvath,1909 Range (in code): 01 03 06 07 09 11 15 16 17 18 20 22 23 26 27 31 33 34 35 38 39 42 43 45 48 51 46 64 65 67 46G 46Gd 65D 65Dd 65Dda 65F 65Fp 65Fz 65K 65N 65Nc 65Np 65Np1 65Np2 65Nr2 65Nr4 65Nm 65Ku 73D 73Df 73Dfb 73H
- 1607. *Spilostethus saxatilis* (Scopoli,1763)** (Lygaeidae) Synonym(s): *saxatilis* Scopoli,1763; *tessellatus* Goeze,1778; *lusitanicus* Herrich-Schäffer,1850; *montivagus* Horvath,1899 Range (in code): 12 46 50 56 58 65 12A 12Ab 46G 46Gd 56D 56De 56Dh 56F 58G 58Gg 65D 65Dc 65Dh 65Dn 65F 65Fd 65F1 65Fz 65N 65Np7 65Nm
- 1608. *Xanthochilus saturnius* (Rossi,1790)** (Lygaeidae) Synonym(s): *saturnius* Rossi,1790; *rhombeus* Fieber,1837; *rhombimacula* A.Costa,1843 Range (in code): 01 07 23 27 31 33 35 46 56 56F 56F1

## Miridae

- 1609. *Adelphocoris bimaculicollis* Lindberg,1948** (Miridae) Synonym(s): *bimaculicollis* Lindberg,1948 Range (in code): 20 21 24 35 46 46A 46Ab
- 1610. *Adelphocoris lineolatus* (Goeze,1778)** (Miridae) Synonym(s): *lineolatus* Goeze,1778; *albinus* Geoffroy,1785; *chenopodii* Fallén,1807; *brevicollis* Meyer-Dür,1843; *implagiatus* Westhoff,1881; *bisbipunctatus* Reuter,1891; *baltrumensis* Schumacher,1911 Range (in code): 06 46 65 76 46A 65F 65Fz 76B 76Bl

1611. **Adelphocoris vandalicus (Rossi,1790)** (Miridae) Synonym(s): *vandalicus* Rossi,1790; *fraxini* Fabricius,1794; *humuli* Schummel,1847; *taenioma* A.Costa,1853; *denigratus* Stichel,1930; *levis* Stichel,1930  
Range (in code): 01 06 08 10 11 13 14 16 17 22 23 33 34 35 36 37 42 46 49 51 54 55 57 59 13G 13Gf 46A
1612. **Alloeomimus kurdus Hoberlandt,1953** (Miridae) Synonym(s): *kurdus* Hoberlandt,1953 Range (in code): 27 46
1613. **Alloeomimus unifasciatus (Reuter,1879)** (Miridae) Synonym(s): *unifasciatus* Reuter,1879  
Range (in code): 46
1614. **Brachycoleus bolivari Horvath,1901** (Miridae) Synonym(s): *bolivari* Horvath,1901 Range (in code): 01 12 31 46 31M
1615. **Brachycoleus decolor Reuter,1887** (Miridae) Synonym(s): *scriptus* Fabricius,1803 nec Fabr.,1794; *decolor* Reuter,1887; *bipunctatus* Stichel,1930; *flavus* Stichel,1930; *marginatus* Stichel,1930; *ornatus* Stichel,1957  
Range (in code): 01 04 05 06 11 16 18 26 31 38 46 50 64 71 76 76B 76Bf 76Bh 76C
1616. **Brachycoleus lineellus Jakovlev,1884** (Miridae) Synonym(s): *lineellus* Jakovlev,1884 Range (in code): 01 03 06 09 11 15 17 20 22 27 32 36 38 39 42 46 51 64 70 79
1617. **Brachycoleus steini Reuter,1877** (Miridae) Synonym(s): *steini* Reuter,1877 Range (in code): 03 07 09 10 15 16 17 20 22 27 32 34 35 38 39 42 43 45 46 48 49 51 59 64
1618. **Brachycoleus thoracicus Puton,1892** (Miridae) Synonym(s): *thoracicus* Puton,1892; *nigricans* Puton,1898; *coccineus* Horvath,1901; *coccineus* Hoberlandt,1956 Range (in code): 21 27 31 46 47 78
1619. **Calocoris angularis (Fieber,1864)** (Miridae) Synonym(s): *angularis* Fieber,1864 Range (in code): 01 03 06 07 10 11 16 17 18 22 23 26 27 31 34 35 37 38 39 40 42 43 45 46 48 50 57 59 64 71 74 78
1620. **Camponotidea fieberi Reuter,1879** (Miridae) Synonym(s): *fieberi* Reuter,1879; *putoni* Reuter,1904; *simulans* Horvath,1918 Range (in code): 31 35 46 31F 31M 46A
1621. **Camponotidea saundersi (Puton,1874)** (Miridae) Synonym(s): *saundersi* Puton,1874 Range (in code): 01 09 10 16 17 18 19 24 27 31 35 46 48 56 59 80 46A
1622. **Campylomma lindbergi Hoberlandt,1952** (Miridae) Synonym(s): *lindbergi* Hoberlandt,1952  
Range (in code): 01 06 07 18 27 31 33 37 38 40 42 46 50 51 56
1623. **Campylomma verbasci (Meyer-Dür,1843)** (Miridae) Synonym(s): *verbasci* Meyer-Dür,1843; *pellucida* Garbiglietti,1869; *nicolasi* Puton & Reuter,1883; *zizyphi* Puton & Reuter,1886; *novaki* E.Wagner,1952; *#nicolosi* Önder et al.,2006 Range (in code): 01 06 07 09 10 14 15 17 18 20 22 26 27 31 32 33 35 37 38 40 42 46 50 51 55 67 70 71
1624. **Capsodes (Horistus) bimaculatus (Jakovlev,1884)** (Miridae) Synonym(s): *bimaculatus* Jakovlev,1884 Range (in code): 01 06 25 26 33 36 38 46 50 51 55 59 70 46A 46Ab 46Ad 46Ae 46Ah
1625. **Capsodes (Horistus) infuscatus (Brullé,1832)** (Miridae) Synonym(s): *infuscatus* Brullé,1832; *rufipennis* Reuter,1896; *cinnamomea* Stichel,1958 Range (in code): 01 07 10 16 17 27 31 33 35 45 46
1626. **Charagochilus gyllenhalii (Fallén,1807)** (Miridae) Synonym(s): *gyllenhalii* Fallén,1807 Range (in code): 08 09 14 16 18 22 31 33 35 41 42 44 46 48 50 57 64 78 46A
1627. **Closterotomus costae (Reuter,1888)** (Miridae) Synonym(s): *costae* Reuter,1888 Range (in code): 01 07 08 33 46 47 80
1628. **Closterotomus hedenborgi (Fieber,1870)** (Miridae) Synonym(s): *hedenborgi* Fieber,1870; *colorata* Fieber,1870; *albida* Fieber,1870 Range (in code): 33 34 35 38 42 46 50 51 70
1629. **Closterotomus histrio (Reuter,1877)** (Miridae) Synonym(s): *histrio* Reuter,1877; *obscurus* Wagner,1968 Range (in code): 06 07 09 17 32 33 35 46 48
1630. **Closterotomus krueperi (Reuter,1880)** (Miridae) Synonym(s): *krueperi* Reuter,1880 Range (in code): 01 06 09 10 15 21 26 27 31 33 35 43 46 48 64 70 80
1631. **Closterotomus putoni (Horvath,1888)** (Miridae) Synonym(s): *putoni* Horvath,1888 Range (in code): 07 21 27 31 34 46 80
1632. **Cranocapsus turcicus Kiyak,1990** (Miridae) Synonym(s): *turcicus* Kiyak,1990 Range (in code): 46 46A
1633. **Deraeocoris lutescens (Schilling,1836)** (Miridae) Synonym(s): *lutescens* Schilling,1836 Range (in code): 06 07 14 18 19 26 37 38 42 46 51 66 67 70 74 78
1634. **Deraeocoris pallens (Reuter,1904)** (Miridae) Synonym(s): *pallens* Reuter,1904 Range (in code): 01 21 27 31 33 46 47 48 79 80
1635. **Deraeocoris punctulatus (Fallén,1807)** (Miridae) Synonym(s): *punctulatus* Fallén,1807 Range (in code): 01 06 07 27 31 33 46
1636. **Deraeocoris rutilus (Herrich-Schäffer,1838)** (Miridae) Synonym(s): *rutulus* Herrich-Schäffer,1838; *bellicosus* Horvath,1885; *quadrimaculatus* Jakovlev,1889; *fasciatus* Reuter,1904 Range (in code): 01 06 07 14 18 19 26 27 31 33 37 38 40 42 46 50 65 70 78 79 80 46A 46Ab 46Ad 46Ae 65F 65Fz
1637. **Deraeocoris serenous Douglas & Scott,1868** (Miridae) Synonym(s): *serenus* Douglas & Scott,1868; *desertus* Becker,1864; *beckeri* Reuter,1900; *extensus* Stichel,1930; *hoberlandti* Stehlik,1948; *nigriceps* E.Wagner,1950 Range (in code): 01 06 07 14 18 19 26 27 31 33 37 38 40 42 46 50 51 57 65 66 70 78 79 65F 65Fz
1638. **Dimorphocoris tauricus (Horvath,1880)** (Miridae) Synonym(s): *tauricus* Horvath,1880 Range (in code): 01 05 46 51
1639. **Eurycolpus annulatus E.Wagner,1976** (Miridae) Synonym(s): *annulatus* E.Wagner,1976 Range (in code): 18 38 43 46 51 64 78



- 1640. Eurycolpus aureolus Seidenstücker,1961** (Miridae) Synonym(s): *aureolus* Seidenstücker,1961  
Range (in code): 01 06 33 40 46 51 51D
- 1641. Eurycolpus enslini Seidenstücker,1959** (Miridae) Synonym(s): *enslini* Seidenstücker,1959  
Range (in code): 07 46 51 46K
- 1642. Globiceps astragali Seidenstücker,1964** (Miridae) Synonym(s): *astragali* Seidenstücker,1964  
Range (in code): 06 16 38 42 46
- 1643. Grypocoris amoenus (Douglas & Scott,1868)** (Miridae) Synonym(s): *moenus* Douglas & Scott,1868; *elegans* Reuter,1877 Range (in code): 31 33 46 46A
- 1644. Grypocoris fieberi Douglas & Scott,1868** (Miridae) Synonym(s): *fieberi* Douglas & Scott,1868; *blandus* Puton,1881 Range (in code): 06 13 21 23 24 27 30 46 56 65 46A 46Ab 46Ad 46Ae
- 1645. Grypocoris melanopygus Horvath,1906** (Miridae) Synonym(s): *melanopygus* Horvath,1906; *#melonopygus* Önder et al.,2006 Range (in code): 06 37 38 42 46 50 80
- 1646. Grypocoris syriacus Reuter,1896** (Miridae) Synonym(s): *syriacus* Reuter,1896 Range (in code): 01 31 46 80 31M
- 1647. Leptopterna dolabrata (Linnaeus,1758)** (Miridae) Synonym(s): *dolabrata* Linnaeus,1758; *frumentarius* Poda,1761; *riparius* Scopoli,1763; *deses* Müller,1776; *lateralis* Fabricius,1777; *antennirectus* Goeze,1778; *v-flavum* Goeze,1778; *porrectus* Geoffroy,1785; *abbreviatus* Wolff,1802; *pictipes* Curtis,1838; *belangeri* Provancher,1872; *aurantiaca* Reuter,1875 Range (in code): 01 06 16 18 22 28 36 37 41 46 67 78 46F 46Fg (Fig.48)



**Fig.48 - Leptopterna dolabrata (Miridae)** Göksun Acielma 26 06 2009, M. Kemal (Cesa)

- 1648. Liocoris tripustulatus (Fabricius,1781)** (Miridae) Synonym(s): *tripustulatus* Fabricius,1781  
Range (in code): 46 46A 46Ab
- 1649. Lygus gemellatus (Herrich-Schäffer,1835)** (Miridae) Synonym(s): *gemellatus* Herrich-Schäffer,1835 Range (in code): 01 04 05 06 07 20 21 22 23 33 36 38 42 43 46 50 46A 46Ab
- 1650. Lygus pratensis (Linnaeus,1758)** (Miridae) Synonym(s): *pratensis* Linnaeus,1758; *umbellatarum* Scopoli,1763; *rubecula* Goeze,1778; *viridulus* Panzer,1804; *alpinus* Kolenati,1845 Range (in code): 46 46A 65 65F 65Fz
- 1651. Lygus rugulipennis Poppius,1911** (Miridae) Synonym(s): *rugulipennis* Poppius,1911; *pubescens* Reuter,1912; *perplexus* Stanger,1942; *immaculatus* E.Wagner,1949; *obscura* E.Wagner,1949; *disponsi* Linnavuori,1961 Range (in code): 46 65 46A 46Ab 65F 65Fz

1652. **Macrolophus costalis Fieber,1858** (Miridae) Synonym(s): *costalis* Fieber,1858; *rubi* Woodroffe,1956  
Range (in code): 07 18 19 26 31 33 37 38 42 40 46 50 51 57 67 68 71 80
1653. **Macrolophus pygmaeus (Rambur,1839)** (Miridae) Synonym(s): *nubilus* Herrich-Schäffer,1835 *nec nubilus* Say,1832; *pygmaeus* Rambur,1839; *brevicornis* E.Wagner,1957; *balcanicus* E.Wagner,1959; *geranii* Josifov,1961; *insignis* Josifov,1968 Range (in code): 01 07 27 31 33 38 40 46 50 51 70 79 80 31M
1654. **Macrotylus herrichi (Reuter,1873)** (Miridae) Synonym(s): *herrichi* Reuter,1873 Range (in code): 06 07 27 42 46
1655. **Macrotylus interpositus Wagner,1951** (Miridae) Synonym(s): *interpositus* Wagner,1951 Range (in code): 31 35 46 48 80
1656. **Macrotylus longulus Poppius,1912** (Miridae) Synonym(s): *longulus* Poppius,1912 Range (in code): 0133 46
1657. **Macrotylus paykullii (Fallén,1807)** (Miridae) Synonym(s): *paykullii* Fallén,1807 Range (in code): 07 10 11 17 20 22 31 35 39 46 48 80
1658. **Macrotylus perdictus Kritshenko,1938** (Miridae) Synonym(s): *perdictus* Kritshenko,1938 Range (in code): 01 07 12 27 30 31 33 46 47 79 80
1659. **Oncotylus setulosus (Herrich-Schäffer,1837)** (Miridae) Synonym(s): *setulosus* Herrich-Schäffer,1837 Range (in code): 01 06 18 19 21 23 27 32 36 37 38 42 46 50 70 74 78
1660. **Orthocephalus melas Seidenstücker,1962** (Miridae) Synonym(s): *melas* Seidenstücker,1962 Range (in code): 46 51 46A 46Ab
1661. **Orthocephalus saltator (Hahn,1835)** (Miridae) Synonym(s): *saltator* Hahn,1835; *hirtus* Curtis,1838 *nec* Müll.,1776; *major* Costa,1853; *infuscatus* Garbiglietti,1869; *ferrarii* Reuter,1891; *parvulus* Reuter,1891 Range (in code): 01 03 06 07 10 11 16 17 18 22 25 26 27 31 32 33 35 37 38 43 45 46 47 48 51 59 70 71 79 80
1662. **Phytocoris cyprius E.Wagner,1967** (Miridae) Synonym(s): *cyprius* E.Wagner,1967 Range (in code): 46
1663. **Phytocoris loralis E.Wagner,1976** (Miridae) Synonym(s): *loralis* E.Wagner,1976 Range (in code): 01 21 31 33 46
1664. **Phytocoris meridionalis Herrich-Schäffer,1835** (Miridae) Synonym(s): *meridionalis* Herrich-Schäffer,1835; *signoreti* Perris,1857; *handlirschi* Reuter,1896 Range (in code): 46
1665. **Phytocoris phrygicus E.Wagner,1955** (Miridae) Synonym(s): *phrygicus* E.Wagner,1955 Range (in code): 04 07 19 31 33 42 46 50
1666. **Phytocoris pilifer Reuter,1880** (Miridae) Synonym(s): *pilifer* Reuter,1880 Range (in code): 01 06 07 09 27 33 35 42 45 46 80
1667. **Phytocoris pinihalepensis Lindberg,1948** (Miridae) Synonym(s): *pinihalepensis* Lindberg,1948 Range (in code): 01 07 09 27 31 33 35 46 48 79 80
1668. **Phytocoris seidenstueckeri E.Wagner,1955** (Miridae) Synonym(s): *seidenstueckeri* E.Wagner,1955 Range (in code): 01 07 11 17 31 33 35 38 46 48 80
1669. **Phytocoris tauricola Linnavuori,1965** (Miridae) Synonym(s): *tauricola* Linnavuori,1965 Range (in code): 18 33 37 46 80 33H
1670. **Phytocoris tridens E.Wagner,1954** (Miridae) Synonym(s): *tridens* E.Wagner,1954 Range (in code): 46
1671. **Plagiognathus arbustorum (Fabricius,1794)** (Miridae) Synonym(s): *arbustorum* Fabricius,1794 Range (in code): 07 10 14 18 33 34 35 37 41 43 46 57 78 81
1672. **Plagiognathus chrysanthemi (Wolff,1804)** (Miridae) Synonym(s): *chrysanthemi* Wolff,1804 Range (in code): 01 09 11 14 16 21 22 27 31 33 34 35 38 43 45 46 48 54 58 63
1673. **Plagiognathus fulvipennis (Kirschbaum,1856)** (Miridae) Synonym(s): *fulvipennis* Kirschbaum,1856 Range (in code): 01 06 07 20 22 27 31 32 33 35 36 39 42 46 48 50 80
1674. **Plagiognathus raphani Wagner,1963** (Miridae) Synonym(s): *raphani* Wagner,1963 Range (in code): 01 07 27 31 33 35 46
1675. **Polymerus microphthalmus (Wagner,1951)** (Miridae) Synonym(s): *microphthalmus* Wagner,1951 Range (in code): 43 46
1676. **Stenodema trispinosum Reuter,1904** (Miridae) Synonym(s): *trispinosum* Reuter,1904 Range (in code): 04 06 40 46 51
1677. **Tuponia arcufera Reuter,1879** (Miridae) Synonym(s): *arcufera* Reuter,1879; *eckerleini* Wagner,1955; *orientalis* Wagner,1955; *elegantulus* Zheng & H.Li,1992 Range (in code): 01 06 07 11 14 18 22 27 31 33 35 42 46 50 51 67 78
1678. **Tuponia hippophaes (Fieber,1861)** (Miridae) Synonym(s): *hippophaes* Fieber,1861; *unicolor* Scott,1872; *myricariae* Cerutti,1939; *michalki* Wagner,1951; *seidenstueckeri* Wagner,1955; *mimeuri* Wagner,1958; *albomarginata* Linnavuori,1961; *cypria* Wagner,1962; *longitarsis* Wagner,1962; *pradassiensis* Tamanini,1964; *menorcana* Wagner,1971; *liparensis* Tamanini,1973; *rhodensis* Wagner,1974 Range (in code): 01 06 07 08 09 10 11 17 18 19 22 26 31 33 35 37 38 42 43 45 46 48 50 51 66 67 70
1679. **Tuponia mixticolor (Costa,1862)** (Miridae) Synonym(s): *mixticolor* Costa,1862; *lethierryi* Reuter,1875; *colorata* Poppius,1914; *carayoni* Wagner,1955; *vulnerata* Linnavuori,1961; *hungarica* Benedek & Jaszai,1968; *annulata* Wagner,1974 Range (in code): 01 07 09 10 17 20 31 33 35 43 46 51



**Nabidae**

- 1680. Nabis ferus (Linnaeus,1758)** (Nabidae) Synonym(s): *ferus* Linnaeus,1758 Range (in code): 04 05 23 28 31 36 46 56 60 65 56F 56Fi 65F 65Fz
- 1681. Prostemma sanguineum (Rossi,1790)** (Nabidae) Synonym(s): *sanguineum* Rossi,1790; *lucidulus* Spinola,1837; *staphylinus* Amyot-Serville,1843; *krueperi* Stein,1878; *margelanum* Horvath,1895; *afghanicus* Poppius,1909; *dimidiatus* Poppius,1909 Range (in code): 01 25 29 31 34 35 42 46

**Nepidae**

- 1682. Nepa cinerea Linnaeus,1758** (Nepidae) Synonym(s): *cinerea* Linnaeus,1758 Range (in code): 15 38 40 46 50 54

**Notonectidae**

- 1683. Notonecta obliqua Gallen,1787** (Notonectidae) Synonym(s): *obliqua* Gallen,1787 Range (in code): 01 40 41 46

**Pentatomidae**

- 1684. Aelia acuminata (Linnaeus,1758)** (Pentatomidae) Synonym(s): *acuminata* Linnaeus,1758; *rostratus* De Geer,1773; *tessarophthalmus* Schrank,1781; *neglecta* Dallas,1851; *burmeisteri* Küster,1852; *pallida* Küster,1852; *turanica* Horvath,1895; *punctiventris* Horvath,1911; *#nigripes* Wagner,1938; *baluchistanensis* Ahmad & Zaidi,1988 Range (in code): 01 02 03 05 06 07 08 09 10 11 14 16 17 18 19 21 22 27 31 33 34 35 37 40 42 46 52 50 51 55 57 59 63 64 67 70 74 78 80 21K 21Kc 63C 63G 63H 63M
- 1685. Aelia rostrata Boheman,1852** (Pentatomidae) Synonym(s): *rostrata* Boheman,1852; *cognata* Fieber,1868; *glebana* Ferrari,1874; *syriaca* Horvath,1903; *eminealkanata* Lodos,1959; *confusa* Kirkaldy,1909; *brunnea* Halaszfy,1955 Range (in code): 03 05 06 11 17 19 21 22 27 31 32 34 35 36 37 38 39 40 43 45 46 47 50 51 52 54 55 60 62 63 64 65 67 78 21K 21Kc 31M 65K 65Kd
- 1686. Aelia virgata (Herrich-Schäffer,1841)** (Pentatomidae) Synonym(s): *virgata* Herrich-Schäffer,1841 Range (in code): 03 05 06 11 22 27 35 39 46 64
- 1687. Agatharchus (s.str.) escalerae Horvath,1901** (Pentatomidae) Synonym(s): *escalerae* Horvath,1901 Range (in code): 46
- 1688. Agatharchus (s.str.) herrichi (Kolenati,1846)** (Pentatomidae) Synonym(s): *herrichi* Kolenati,1846; *montanus* Jakovlev,1879; *jakovleffi* Reuter,1881; *aemulans* Horvath,1897; *sobrinus* Horvath,1897 Range (in code): 01 21 33 38 42 46 49 70
- 1689. Apodiphus amygdali (Germar,1817)** (Pentatomidae) Synonym(s): *amygdali* Germar,1817; *hellenica* Lefebvre,1831; *exsculpta* Burmeister,1835 Range (in code): 01 02 06 07 08 09 15 16 19 20 21 22 23 25 26 27 31 33 34 35 36 45 46 48 56 60 63 65 79 09K 09Ka 21K 21Kc 33A 33Aa 56F 56Fa 56Fb 63C 63G 63H 65D
- 1690. Bagrada (Nitilia) abeillei Puton,1881** (Pentatomidae) Synonym(s): *abeillei* Puton,1881; *persica* Horvath,1936; *lepida* Horvath,1936; *pallens* Kiritshenko,1966 Range (in code): 02 21 27 31 33 46 56 72 79 31M 56F 56Fç 72E 72Em
- 1691. Bagrada concinna Horvath,1936** (Pentatomidae) Synonym(s): *concinna* Horvath,1936; *biramosa* Horvath,1936 Range (in code): 06 27 31 46 31M
- 1692. Carpocoris (s.str.) coreanus Distant,1899** (Pentatomidae) Synonym(s): *coreanus* Distant,1899; *iranus* Tamanini,1958 Range (in code): 02 13 21 23 27 30 31 46 47 56 63 65 73 13A 13Ab 13G 13Gd 23C 23I 30D 30Dx 56F 65F 65Fb 65Ff 65Fe 65Fp 65Fz 65Fq 65G 65Ga 65Gb 65Gu 65Gz 65K 65Ke 65Kz 65Kg 65N 65Np 65Np2 65Np5 65Nr2 65Nm 73A 73Ad
- 1693. Carpocoris (s.str.) fuscispinus (Boheman,1851)** (Pentatomidae) Synonym(s): *fuscispinus* Boheman,1851; *hahni* Flor,1856; *rugicollis* Seabra,1925; *subrufus* Seabra,1925; *flavescens* Seabra,1925; *infuscatus* Seabra,1925 Range (in code): 01 04 06 07 09 10 11 13 15 16 17 18 19 22 25 26 27 31 32 33 35 36 37 38 39 40 42 43 45 46 48 50 54 56 59 65 66 73 13A 13Ab 56F 65C 65Cb 65G 65Gu 65E 65Eb 65F 65Fi 65Fd 65Fp 65Fz 65K 65Kd 65Kg 65Ky 65Ky1 65N 65Nc4 65Ne 65Np5 65Nr3 65Nr4 65Nm 73A 73Ak
- 1694. Carpocoris (s.str.) mediterraneus Tamanini,1958** (Pentatomidae) Synonym(s): *mediterraneus* Tamanini,1958; *#incerta* Tamanini,1958; *#maculosa* Tamanini,1958; *atlanticus* Tamanini,1958 [ssp.] Range (in code): 01 06 07 09 10 11 15 16 17 22 27 31 32 33 35 39 42 43 45 46 48 54 59 65
- 1695. Cnephosa flavomarginata Jakovlev,1880** (Pentatomidae) Synonym(s): *flavomarginata* Jakovlev,1880 Range (in code): 06 17 21 23 24 30 36 45 46 49 51 56 65 73 23I 30C 56F 56Fs 65D 65Dr 65Drc 65Drd 65F 65Fp 65Fz 73A

- 1696. Codophila (Antheminia) lunulata (Goeze,1778)** (Pentatomidae) Synonym(s): *lunulata* Goeze,1778 Range (in code): 01 03 04 06 16 18 21 22 26 32 34 38 39 40 45 46 50 51 65 77 65G 65Ga 65Gu 65K 65Ku 65N 65Nr6 65Nm
- 1697. Codophila (Antheminia) pusio (Kolenati,1846)** (Pentatomidae) Synonym(s): *pusio* Kolenati,1846 Range (in code): 06 18 19 21 23 25 27 36 37 42 46 47 50 23I
- 1698. Dyroderes umbraculatus (Fabricius,1775)** (Pentatomidae) Synonym(s): *umbraculatus* Fabricius,1775; *marginatus* Fabricius,1798 *nec* Linn.,1758; *aparinus* Dufour,1833 Range (in code): 01 02 03 05 06 07 10 11 14 16 19 20 22 27 31 34 35 39 42 43 45 46 48 50 51 52 57 61 67 68 31K 31Ka
- 1699. Eurydema (Horvath-eurydema) fieberi Fieber,1837** (Pentatomidae) Synonym(s): *fieberi* Fieber,1837; *armeniaceum* Kolenati,1846; *schaefferi* Gorski,1852; *meyeri* Fieber,1861; *caucasica* Jalkovlev,1873; *scutellata* Jakovlev,1883; *melanogaster* Horvath,1917; *gussakovskii* Kiritschenko,1952; *bagradiformis* Kiritschenko,1952 Range (in code): 01 05 06 07 13 15 16 19 21 25 27 30 31 37 40 42 43 46 47 50 51 60 65 70 72 80 13G 13Gd 65F 65Ff 65K 65Ke 65Kd
- 1700. Eurydema (Horvath-eurydema) rugulosa (Dohrn,1860)** (Pentatomidae) Synonym(s): *rugulosa* Dohrn,1860; *nigrorubra* Reuter,1900; *v-rubrum* Horvath,1917; *anaemica* Horvath,1917 Range (in code): 01 05 06 07 16 17 27 31 33 35 42 45 46 48 64 70 31K 31Ka 31M
- 1701. Eurydema (Rubrodorsalium) blanda Horvath,1903** (Pentatomidae) Synonym(s): *blanda* Horvath,1903; *albicans* Horvath,1903 Range (in code): 01 03 05 06 07 09 10 11 14 15 17 19 20 25 29 30 32 35 36 37 39 41 42 43 44 45 46 51 52 55 60 64 71 73 77
- 1702. Eurydema (s.str.) ornata (Linnaeus,1758)** (Pentatomidae) Synonym(s): *ornatum* Linnaeus,1758; *festivus* Linnaeus,1767; *pictum* Herrich-Schäffer,1833; *decoratum* Herrich-Schäffer,1833; *pustulata* Fieber,1837; *conjuncta* Kolenati,1846; *fallax* Scholtz,1847; *falleni* Gorski,1852; *umbralis* Gistel,1857 Range (in code): 01 02 03 04 05 06 07 08 09 10 11 13 14 16 18 19 22 23 24 25 26 27 30 31 34 35 37 38 39 42 44 45 46 47 48 50 51 52 54 55 56 57 59 60 61 63 64 65 66 67 71 73 76 77 13G 13Gd 30A 30Ad 31K 31Ka 34R 34Rb 56F 65D 65Dç 65Fz 73A 73Ad 73Ad2 76B 76Bf 76Bh
- 1703. Eysarcoris inconspicuus (Herrich-Schäffer,1844)** (Pentatomidae) Synonym(s): *inconspicuus* Herrich-Schäffer,1844 Range (in code): 01 02 04 06 07 09 14 16 17 19 21 22 25 27 31 33 35 37 39 41 42 45 46 49 50 51 54 56 59 64 67 73 06R 56F
- 1704. Eysarcoris ventralis (Westwood,1837)** (Pentatomidae) Synonym(s): *ventralis* Westwood,1837; *inconspicuus* Herrich-Schäffer,1844; *pusillus* Costa,1847; *distactus* Dallas,1851; *misellus* Stal,1854; *helferi* Fieber,1861; *rectipes* Ellenrieder,1862; *epistomalis* Mulsant & Rey,1866; *mayeti* Mulsant & Rey,1866; *pseudoaeneus* Jakovlev,1869; *simplex* Puton,1881; *scutellaris* Jakovlev,1885; *egenus* Jakovlev,1900; *sindellus* Distant,1902; *schmidtii* Jakovlev,1902; *tangens* Stichel,1961; *confuses* Fuente,1972; *uniformis* Fuente,1972; *hispalensis* Fuente,1972; *luisae* Fuente,1972 Range (in code): 01 04 05 06 07 09 10 14 15 16 17 19 22 23 27 31 33 34 35 37 39 42 45 46 48 49 50 51 52 54 55 57 59 60 64 67 74 80
- 1705. Graphosoma (s.str.) lineatum (Linnaeus,1758)** (Pentatomidae) Synonym(s): *lineatum* Linnaeus,1758; *italicus* Müller,1766; *nigrolineatus* Fabricius,1781; *shangini* Gebler,1817; *reductum* Horvath,1901; *ochraceum* Royer,1925; *obscurum* Stepanek,1926; *soosi* Halaszfy,1953; *nigriscutellatum* Halaszfy,1955; *flavolineatum* Halaszfy,1955 Range (in code): 01 04 06 07 08 09 10 11 13 16 17 19 22 25 26 27 31 32 33 34 35 36 38 39 43 45 46 48 54 56 60 65 73 76 77 06R 13G 13Gd 13Gö 13Gg 46B 46Bb 56F 60G 65D 65Dn 65F 65Fd 73D 73Df 76B 76Bf 76Bh
- 1706. Graphosoma (s.str.) semipunctatum (Fabricius,1775)** (Pentatomidae) Synonym(s): *semipunctatum* Fabricius,1775; *interruptum* White,1839; *wilsoni* White,1839; *persica* Ferr.,1874; *creticum* Horvath,1909 Range (in code): 01 02 06 08 09 13 17 19 21 23 25 27 31 34 35 36 38 39 45 46 47 48 50 54 56 59 65 80 06R 13G 13Gd 31M 35L 56F 56Fc 65F 65Fd 65Fz 65G 65Ga 65N 65Np 65Nm
- 1707. Holcogaster fibulata (Germar,1831)** (Pentatomidae) Synonym(s): *fibulata* Germar,1831; *exilis* Horvath,1903; *meridionalis* De Seabra,1924; *longicornis* E.Wagner,1955; *weberi* E.Wagner,1964 Range (in code): 01 07 10 15 17 19 26 27 31 33 34 46 48 51 54 70
- 1708. Holcostethus strictus (Fabricius,1803)** (Pentatomidae) Synonym(s): *strictus* Fabricius,1803; *vernalis* Wolff,1804 Range (in code): 01 04 06 07 19 21 22 25 27 31 42 46 47 50 63 65 67 73 31K 31Ka 65K 65Kf 73A 73Ak
- 1709. Leprosoma inaequale Horvath,1911** (Pentatomidae) Synonym(s): *inaequale* Horvath,1911 Range (in code): 32 38 46 76?
- 1710. Leprosoma tuberculatum Jakovlev,1876** (Pentatomidae) Synonym(s): *tuberculatum* Jakovlev,1876; *turkestanicum* Zolotov,1928 Range (in code): 46
- 1711. Mustha spinosula (Lefebvre,1831)** (Pentatomidae) Synonym(s): *spinosula* Lefebvre,1831 Range (in code): 01 05 06 07 08 09 12 16 17 19 22 23 26 27 31 32 33 34 35 36 42 45 46 47 48 49 55 56 60 64 65 73 12A 12Ab 31M 56F 65F 65Fd 65Fp 65Fz 73A 73Ac 73Ac1
- 1712. Neottiglossa leporina (Herrich-Schäffer,1830)** (Pentatomidae) Synonym(s): *leporina* Herrich-Schäffer,1830; *calva* Jakovlev,1903; *irana* Wagner,1963 Range (in code): 05 16 18 21 25 36 38 46 52 55 57 60 65 74 65F 65Fz
- 1713. Palomena prasina (Linnaeus,1761)** (Pentatomidae) Synonym(s): *prasina* Linnaeus,1761; *roseus* O.F.Müller,1776; *viridis* Harris,1780; *dissimilis* Fabricius,1781; *discolor* Wolff,1811; *rhododactyla* Horvath,1883 Range (in code): 01 07 09 11 13 15 16 17 25 27 31 35 41 43 45 46 56 65 71 13F 56F 56Fi
- 1714. Piezodorus lituratus (Fabricius,1794)** (Pentatomidae) Synonym(s): *lituratus* Fabricius,1794 Range (in code): 01 03 05 07 09 10 11 13 15 16 17 18 19 21 22 25 26 27 31 33 34 35 36 37 39 43 45 46 48 50 52 55 56 57 60 67 13A 13Ab 31K 31Ka 56F



- 1715. *Rhaphigaster nebulosa* (Poda,1761)** (Pentatomidae) Synonym(s): *nebulosa* Poda,1761; *atomarius* Fabricius,1775; *sagittifer* Goeze,1778; *lentiginosus* Gmelin,1790; *punctipennis* Illiger,1807; *nigrovarius* Gravenhorst,1807; *stigmatica* Palisot,1811; *fusca* Motschulsky,1861; *impunctata* Gabiglietti,1869 Range (in code): 01 03 04 06 07 09 13 14 15 16 17 18 19 20 22 27 31 32 33 34 35 36 37 38 39 41 42 43 45 46 48 50 51 52 54 55 56 57 60 64 65 66 67 13C 13Ck 13F 34R 34Rb 56F 65N 65Nc4 65Np4 65Nm
- 1716. *Rhombocoris regularis* (Herrich-Schaeffer,1851)** (Pentatomidae) Synonym(s): *regularis* Herrich-Schaeffer,1851; *syriacus* Mayr,1864; *flavolineatus* Jakovlev,1876; *fuscus* Jakovlev,1880 Range (in code): 03 04 05 06 07 13 16 24 25 36 38 46 65 76 13G 13Gw 24B 24Bc 65B 65F 65Fp 65Fz 65K 65Kd 65Kl 76C
- 1717. *Sciocoris (Aposciocoris) atifi* Lodos & Önder,1982** (Pentatomidae) Synonym(s): *atifi* Lodos & Önder,1982 Range (in code): 27 31 46 56 79
- 1718. *Sciocoris (Aposciocoris) luteolus* Fieber,1861** (Pentatomidae) Synonym(s): *luteolus* Fieber,1861 Range (in code): 01 06 07 21 23 27 31 33 38 40 46 47 50 56
- 1719. *Sciocoris (Aposciocoris) macrocephalus* Fieber,1851** (Pentatomidae) Synonym(s): *europaeus* Amyot & Serville,1843; *macrocephalus* Fieber,1851; *basalis* Fieber,1851 Range (in code): 01 02 06 07 10 11 15 16 17 21 22 25 27 29 32 33 34 35 36 38 43 46 48 50 51 56 59 65
- 1720. *Sciocoris (Neosciocoris) pallens* Klug,1855** (Pentatomidae) Synonym(s): *pallens* Klug,1855; *fissus* Mulsant & Rey,1845; *curvocatatus* Fuente,1971 Range (in code): 07 23 27 31 33 46
- 1721. *Sciocoris (Parasciocoris) capitatus* Jakovlev,1881** (Pentatomidae) Synonym(s): *capitatus* Jakovlev,1881; *denticeps* Wagner,1965 Range (in code): 02 14 21 37 42 44 46 47 51 63
- 1722. *Sciocoris (Parasciocoris) convexusculus* Puton,1874** (Pentatomidae) Synonym(s): *convexusculus* Puton,1874; *scutellaris* Schmidt,1939 *nec* Put.,1884; *sahlbergi* Wagner,1952; *clypeatus* Stichel,1961; *schmidtii* Wagner,1965 Range (in code): 01 31 33 46
- 1723. *Sciocoris (s.str.) hoberlandti* Wagner,1954** (Pentatomidae) Synonym(s): *hoberlandti* Wagner,1954 Range (in code): 09 35 46 52
- 1724. *Sciocoris (s.str.) ochraceus* Fieber,1861** (Pentatomidae) Synonym(s): *ochraceus* Fieber,1861; *#ochraceus* Önder et al.,2006 Range (in code): 01 21 23 31 33 35 46 47 56 65 73
- 1725. *Stagonomus (Dalleria) bipunctatus* (Linnaeus,1758)** (Pentatomidae) Synonym(s): *bipunctatus* Linnaeus,1758; *pusillum* Herrich-Schäffer,1833; *binotatus* Hahn,1835; *gibbus* Fieber,1861; *plataspis* Horvath,1883 Range (in code): 01 05 07 16 21 25 27 31 33 46 55 56 57 60 67 56F 56Fm
- 1726. *Stagonomus (Dalleria) devius* Seidenstücker,1965** (Pentatomidae) Synonym(s): *devius* Seidenstücker,1965 Range (in code): 06 46 65 65K 65Kd
- 1727. *Stagonomus (s.str.) amoenus* (Brullé,1832)** (Pentatomidae) Synonym(s): *bipunctatus* Fabricius,1781 *nec* Linn.,1758; *italicus* Gmelin,1790 *nec* Müll.,1766; *amoenus* Brullé,1832; *#transparens* Fuente,1974 Range (in code): 01 05 06 10 11 16 17 22 31 33 38 39 42 46 52 55 56 59 60 65 70 78 80 56F 65F 65Fb 65Fd 65Fp 65Fz
- 1728. *Staria lunata* (Hahn,1835)** (Pentatomidae) Synonym(s): *lunata* Hahn,1835; *lobulatus* Rambur,1839; *maroccana* Lindberg,1932; *levantinae* Fuente,1972 Range (in code): 01 06 07 09 10 11 16 17 18 22 27 31 33 35 45 46 48 67 74 31K 31Ka
- 1729. *Tarisa fraudatrix* Horvath,1891** (Pentatomidae) Synonym(s): *fraudatrix* Horvath,1891; *chloris* Horvath,1904 Range (in code): 04 09 21 24 36 46 68 76 76A
- 1730. *Tarisa osmanica* Hoberlandt,1955** (Pentatomidae) Synonym(s): *osmanica* Hoberlandt,1955 Range (in code): 04 06 07 23 38 40 46 50 65 66 71 04E 65B 65G 65Gz 65H 65N 65Nb
- 1731. *Tholagmus flavolineatus* (Fabricius,1798)** (Pentatomidae) Synonym(s): *flavolineatus* Fabricius,1798; *confinis* Horvath,1898 Range (in code): 01 06 07 08 10 15 16 22 27 31 33 35 38 39 42 46 65 65F 65Fp 65Fz 65K 65Ké 65Kğ 65N 65Ne 65Np8 65Nm
- 1732. *Ventocoris (Astirocoris) armeniacus* (Kiritshenko,1938)** (Pentatomidae) Synonym(s): *armeniacus* Kiritshenko,1938 Range (in code): 46 51 63
- 1733. *Ventocoris (s.str.) trigonus* (Krynicky,1871)** (Pentatomidae) Synonym(s): *trigonus* Krynicky,1871 Range (in code): 01 03 05 06 09 10 16 22 27 31 42 46 50 46B 46Bb
- 1734. *Vilpianus galii* (Wolff,1802)** (Pentatomidae) Synonym(s): *galii* Wolff,1802 Range (in code): 01 06 22 27 46

## Plataspidae

- 1735. *Coptosoma costale* Stal,1854** (Plataspidae) Synonym(s): *costale* Stal,1854 Range (in code): 01 27 31 33 46 80 31M
- 1736. *Coptosoma mucronatum* Seidenstücker,1963** (Plataspidae) Synonym(s): *mucronatum* Seidenstücker,1963 Range (in code): 06 15 32 33 42 43 46 51 06A 06Aa 46F
- 1737. *Coptosoma scutellatum* (Geoffroy,1785)** (Plataspidae) Synonym(s): *scutellatum* Geoffroy,1785; *globus* Fabricius,1794; *dilatata* Motschoulsky,1860; *anatolica* Horvath,1883 Range (in code): 01 08 10 15 16 19 28 31 33 37 46 50 52 55 59 67 46F

**Pyrrhocoridae**

- 1738. Pyrrhocoris apterus (Linnaeus,1758)** (Pyrrhocoridae) Synonym(s): *apterus* Linnaeus,1758; *clamariensis* Fallén,1829 Range (in code): 01 04 06 09 11 16 19 22 23 24 25 26 31 34 35 38 39 42 45 46 49 50 51 55 56 65 72 73 76 31M 56D 56Dc 65D 65Dn 65N 65Ng
- 1739. Pyrrhocoris marginatus (Kolenati,1845)** (Pyrrhocoridae) Synonym(s): *marginatus* Kolenati,1845 Range (in code): 06 24 25 31 35 38 46 31M
- 1740. Raphidia (Turcoraphidia) hethitica H.Aspöck, U.Aspöck & Rausch,1984** (Raphidiidae) Synonym(s): *hethitica* H.Aspöck, U.Aspöck & Rausch,1984 Range (in code): 46 46F
- 1741. Scantius aegyptius (Linnaeus,1758)** (Pyrrhocoridae) Synonym(s): *aegyptius* Linnaeus,1758 Range (in code): 03 06 09 10 16 17 20 21 26 31 33 34 35 45 46 48 51 67 06R 31K 31Ka 31M

**Reduviidae**

- 1742. Coranus tuberculifer Reuter,1881** (Reduviidae) Synonym(s): *tuberculifer* Reuter,1881 Range (in code): 03 05 07 09 16 34 35 46 58 59
- 1743. Reduvius pallipes Klug,1830** (Reduviidae) Synonym(s): *pallipes* Klug,1830; *thoracicus* Stal,1855; *testaceus* Fieber Range (in code): 01 05 06 08 09 16 21 23 27 31 33 35 40 42 44 45 46 49 50 56 58 65 66 68 73 80 50G 50Gb 56F 65K 73A 73Ad 73Ad2
- 1744. Rhynocoris transitus Hoberlandt,1952** (Reduviidae) Synonym(s): *transitus* Hoberlandt,1952 Range (in code): 27 30 44 46 30A
- 1745. Sphedanolestes pulchellus (Klug,1830)** (Reduviidae) Synonym(s): *pulchellus* Klug,1830; *hedenborgi* Stal,1855 Range (in code): 01 06 16 31 34 35 41 46

**Rhopalidae**

- 1746. Corizus hyoscyami (Linnaeus,1758)** (Rhopalidae) Synonym(s): *hyoscyami* Linnaeus,1758; *flavicans* Puton,1881; *usticensis* Riggio,1885; *flavescens* Rey,1888; *collinus* Distant,1909; *monticola* Horvath,1917; *atropyga* Blöte,1934; *#hyosciami* Kiyak et al.,2004 Range (in code): 13 30 31 38 46 50 56 65 73 76 13F 30B 30Br 31K 31Ka 38H 38Hc 46B 46Bb 56F 56Fa 65D 65Dda 65Fp 65Fw 65Fz 65N 65Nc 65Np1 65Nm 73A 73Ad 73Ak 73D 73Df 76A 76Ac 76B 76Bf 76Bh
- 1747. Macevethus errans (Fabricius,1794)** (Rhopalidae) Synonym(s): *lineolus* Fabricius,1787 *nec* Linn.,1758; *errans* Fabricius,1794; *baeticus* Rambur,1839; *caucasicus* Kolenati,1845 [ssp.]; *ruficornis* Reuter,1900; *elongatus* Blöte,1934; *angustus* E.Wagner,1949; *houskai* Hoberlandt,1952 Range (in code): 01 06 09 16 21 25 23 27 35 36 38 42 44 46 65 21K 46F 46Ff 65H 65Nc 65Nç 65N 65Np 65Np1 65Nr7 65Nm (Fig.49) This species is new for the provincial fauna!

**Scutelleridae**

- 1748. Eurygaster austriaca (Schrank,1776)** (Scutelleridae) Synonym(s): *austriaca* Schrank,1776 Range (in code): 01 02 06 07 10 11 17 22 25 26 32 33 34 35 39 42 46 49 61 62 70 71 76 78
- 1749. Eurygaster integriceps Puton,1886** (Scutelleridae) Synonym(s): *integriceps* Puton,1886; *distigma* Horvath,1917 Range (in code): 01 02 06 07 08 10 11 15 21 23 24 25 32 34 36 38 40 42 44 46 48 50 54 55 56 62 63 65 66 70 76 21N 21Nc 46G 46Gd 56F 65F 65Fz 76D 76Da
- 1750. Irochrotus maculiventris (Germar,1839)** (Scutelleridae) Synonym(s): *maculiventris* Germar,1839; *villosus* Herrich-Schäffer,1839; *hirtus* A.Costa,1842 Range (in code): 27 33 34 46 65 65N 65Nç
- 1751. Odontoscelis byrrhus Seidenstücker,1971** (Scutelleridae) Synonym(s): *byrrhus* Seidenstücker,1971 Range (in code): 01 06 07 33 35 37 38 46 50 51 71
- 1752. Odontoscelis dorsalis (Fabricius,1798)** (Scutelleridae) Synonym(s): *dorsalis* Fabricius,1798; *plagiatus* Germar,1839; *seminitens* E.Wagner,1953 Range (in code): 01 06 07 09 11 16 19 20 23 27 31 33 35 42 46
- 1753. Odontoscelis fuliginosa (Linnaeus,1761)** (Scutelleridae) Synonym(s): *fuliginosa* Linnaeus,1761 Range (in code): 03 06 09 16 20 22 23 25 35 37 40 42 46 65 67 70 71 74 46B 46Bb 65N 65Nç
- 1754. Odontoscelis minuta Jakovlev,1881** (Scutelleridae) Synonym(s): *minuta* Jakovlev,1881 Range (in code): 01 31 33 46 80
- 1755. Odontotarsus caudatus (Burmeister,1835)** (Scutelleridae) Synonym(s): *caudatus* Burmeister,1835 Range (in code): 01 07 27 31 33 40 46 50





**Fig. 49** - *Maccevethus errans* (Rhopalidae). Göksun, Kaman Mt. 1700m 27 6 2009, M. Kemal (Cesa)

- 1756. *Odontotarsus plicatulus* Hovarth,1906** (Scutelleridae) Synonym(s): *plicatulus* Hovarth,1906  
Range (in code): **05 06 23 27 38 46 47 50 56 79**
- 1757. *Odontotarsus purpureolineatus* (Rossi,1790)** (Scutelleridae) Synonym(s): *purpureolineatus* Rossi,1790; *lutescens* Fieber,1861; *rugicollis* Jakovlev,1884; *insignis* Jakovlev,1908; *#confluens* Hoberlandt,1944  
Range (in code): **01 02 06 07 08 11 16 17 21 22 25 27 32 33 36 38 46 49 53 56 58 63 65 69 73 76 56F 58G 58Gj 65F 65Fe 65Fz 65N 65Np1 65Nm**
- 1758. *Odontotarsus robustus* Jakovlev,1884** (Scutelleridae) Synonym(s): *robustus* Jakovlev,1884; *flavus* Jakovlev,1885; *dilutus* Horvath,1917 Range (in code): **01 03 06 07 09 10 11 16 17 20 21 22 27 31 32 33 34 35 36 39 42 46 54 64 65 65F 65Fz**
- 1759. *Odontotarsus rufescens* Fieber,1861** (Scutelleridae) Synonym(s): *rufescens* Fieber,1861 Range (in code): **01 02 05 06 07 08 09 16 20 23 25 27 29 31 33 34 35 36 37 42 45 46 47 48 50**
- 1760. *Phimodera tuberculata* Jakovlev,1874** (Scutelleridae) Synonym(s): *tuberculata* Jakovlev,1874; *dorsalis* Reuter,1906 Range (in code): **46**
- 1761. *Psacasta* (s.str.) *cypria* Puton,1881** (Scutelleridae) Synonym(s): *cypria* Puton,1881 Range (in code): **46 46G 46Gd**
- 1762. *Psacasta* (s.str.) *exanthematica* (Scopoli,1763)** (Scutelleridae) Synonym(s): *exanthematica* Scopoli,1763; *pedemontanus* Fabricius,1781; *allioni* Gmelin,1790; *herculeana* Horvath,1891; *pallida* Reuter,1902; *simillima* Horvath,1917; *#versicolor* Stichel,1960 Range (in code): **01 06 07 12 14 16 18 19 22 23 25 27 31 33 35 36 38 40 42 46 49 56 62 31M 46B 46Bb 56F 56Fb 56Fm**

## Tingidae

- 1763. *Agramma* (s.str.) *atricapillum* (Spinola,1837)** (Tingidae) Synonym(s): *atricapillum* Spinola,1837  
Range (in code): **06 14 21 46 47 57 63**
- 1764. *Catoplatus hilaris* (Horvath,1906)** (Tingidae) Synonym(s): *hilaris* Horvath,1906 Range (in code): **46 47**
- 1765. *Dictyla echii* (Schränk,1782)** (Tingidae) Synonym(s): *echii* Schränk,1782 Range (in code): **01 02 03 04 06 07 09 10 11 13 14 15 16 17 18 19 21 23 25 27 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 50 51 52 55 56 58 60 62 63 64 65 71 73 33H 51D 65N 65Ng 73A 73Ae**
- 1766. *Tingis* (s.str.) *auriculata* (Costa,1847)** (Tingidae) Synonym(s): *auriculata* Costa,1847 Range (in code): **02 03 06 09 18 21 24 25 26 27 31 33 34 35 40 42 43 46 55 56 57 59 65 31M**

- 1767. *Tingis (s.str.) rotundicollis* (Jakovlev,1883)** (Tingidae) Synonym(s): *rotundicollis* Jakovlev,1883  
Range (in code): 01 06 11 12 22 30 33 42 46

## Homoptera

### Aphalaridae

- 1768. *Colposcения aliena* (F.Loew,1881)** (Aphalaridae) Synonym(s): *aliena* F.Loew,1881 Range (in code): 36 42 46
- 1769. *Megagonoscena viridis* (Baeva,1963)** (Aphalaridae) Synonym(s): *viridis* Baeva,1963 Range (in code): 01 02 07 21 33 46 47 56 63

### Aphididae

- 1770. *Acyrtosiphon cyparissiae* (Koch,1855)** (Aphididae) Synonym(s): *cyparissiae* Koch,1855 Range (in code): 13 46 13G
- 1771. *Acyrtosiphon ilka* Mordvilko,1914** (Aphididae) Synonym(s): *ilka* Mordvilko,1914 Range (in code): 20 46
- 1772. *Amphorophora rubi* (Kaltenbach,1843)** (Aphididae) Synonym(s): *rubi* Kaltenbach,1843 Range (in code): 13 46 13G
- 1773. *Aphis acetosellae* Linnaeus,1761** (Aphididae) Synonym(s): *acetosellae* Linnaeus,1761 Range (in code): 46 46F
- 1774. *Aphis affinis* Del Guercio,1911** (Aphididae) Synonym(s): *affinis* Del Guercio,1911 Range (in code): 01 06 13 21 33 46 50 46F
- 1775. *Aphis craccivora* Koch,1854** (Aphididae) Synonym(s): *craccivora* Koch,1854 Range (in code): 01 06 07 09 10 14 15 16 21 28 34 45 46 47 63 65 46F
- 1776. *Aphis cytisorum* Hartig,1841** (Aphididae) Synonym(s): *cytisorum* Hartig,1841 Range (in code): 37 46 46F
- 1777. *Aphis euphorbiae* Kaltenbach,1843** (Aphididae) Synonym(s): *euphorbiae* Kaltenbach,1843 Range (in code): 23 46 51 46F
- 1778. *Aphis fabae* Scopoli,1763** (Aphididae) Synonym(s): *fabae* Scopoli,1763; *cirsiiacanthoidis* Scopoli,1763; *solanella* Theobald,1914; *mordvilko* Börner & Janich,1922 Range (in code): 01 06 07 21 22 31 33 34 35 39 42 46 51 59 63 65 80 46F 65N 65Nc
- 1779. *Aphis frangulae* Kaltenbach,1845** (Aphididae) Synonym(s): *frangulae* Kaltenbach,1845 Range (in code): 01 21 46
- 1780. *Aphis gossypii* Glover,1877** (Aphididae) Synonym(s): *gossypii* Glover,1877 Range (in code): 46
- 1781. *Aphis intybi* Koch,1855** (Aphididae) Synonym(s): *intybi* Koch,1855 Range (in code): 01 46
- 1782. *Aphis nerii* Boyer de Fonscolombe,1841** (Aphididae) Synonym(s): *nerii* Boyer de Fonscolombe,1841 Range (in code): 01 06 07 21 33 35 46
- 1783. *Aphis pomi* De Geer,1773** (Aphididae) Synonym(s): *pomi* De Geer,1773 Range (in code): 21 46 46F
- 1784. *Aphis punicae* Passerini,1863** (Aphididae) Synonym(s): *punicae* Passerini,1863 Range (in code): 21 46 46F
- 1785. *Aphis ruborum* (Börner,1932)** (Aphididae) Synonym(s): *ruborum* Börner,1932 Range (in code): 01 13 46 46F
- 1786. *Aphis salviae* Walker,1852** (Aphididae) Synonym(s): *salviae* Walker,1852 Range (in code): 01 21 44 46 46F
- 1787. *Aphis sambuci* Linnaeus,1758** (Aphididae) Synonym(s): *sambuci* Linnaeus,1758 Range (in code): 06 14 28 34 35 37 46 54 61 46F
- 1788. *Aphis spiraeicola* Patch,1914** (Aphididae) Synonym(s): *spiraeicola* Patch,1914 Range (in code): 01 06 21 31 33 46
- 1789. *Baizongia pistaciae* (Linnaeus,1767)** (Aphididae) Synonym(s): *pistaciae* Linnaeus,1767 Range (in code): 01 31 32 34 46 56 46F 56F 56Fr
- 1790. *Brachycaudus (Acaudus) cardui* (Linnaeus,1758)** (Aphididae) Synonym(s): *cardui* Linnaeus,1758 Range (in code): 46 46F
- 1791. *Brachycaudus (Acaudus) divaricatae* Shaposhnikov,1956** (Aphididae) Synonym(s): *divaricatae* Shaposhnikov,1956 Range (in code): 13 46 13G
- 1792. *Brachycaudus (Acaudus) lateralis* (Walker,1848)** (Aphididae) Synonym(s): *lateralis* Walker,1848 Range (in code): 06 46 46F
- 1793. *Brachycaudus (Appelia) schwartzi* (Börner,1931)** (Aphididae) Synonym(s): *schwartzi* Börner,1931 Range (in code): 33 34 46 80
- 1794. *Brachycaudus (Appelia) tragopogonis* (Kaltenbach,1843)** (Aphididae) Synonym(s): *tragopogonis* Kaltenbach,1843; *setosus* Hille Ris Lambers,1948 Range (in code): 01 06 21 26 40 44 46 51 64 46F



1795. **Brachycaudus helichrysi (Kaltenbach,1843)** (Aphididae) Synonym(s): *helichrysi* Kaltenbach,1843  
Range (in code): 46 46F
1796. **Brevicoryne brassicae (Linnaeus,1758)** (Aphididae) Synonym(s): *brassicae* Linnaeus,1758  
Range (in code): 46
1797. **Chaitophorus leucomelas Koch,1854** (Aphididae) Synonym(s): *leucomelas* Koch,1854 Range (in code): 46
1798. **Chromaphis juglandicola (Kaltenbach,1843)** (Aphididae) Synonym(s): *juglandicola* Kaltenbach,1843 Range (in code): 46
1799. **Cinara (Cupressobium) cupressi (Buckton,1881)** (Aphididae) Synonym(s): *cupressi* Buckton,1881 Range (in code): 46
1800. **Cinara cedri Mimeur,1936** (Aphididae) Synonym(s): *cedri* Mimeur,1936 Range (in code): 06 27 31 42 46
1801. **Cinara pini (Linnaeus,1758)** (Aphididae) Synonym(s): *pini* Linnaeus,1758 Range (in code): 14 46 46F
1802. **Dysaphis (Pomaphis) plantaginea (Passerini,1860)** (Aphididae) Synonym(s): *plantaginea* Passerini,1860 Range (in code): 46 46F
1803. **Dysaphis (Pomaphis) pyri (Boyer de Fonscolombe,1841)** (Aphididae) Synonym(s): *pyri* Boyer de Fonscolombe,1841 Range (in code): 01 06 21 32 35 42 46 51 65 46F
1804. **Dysaphis (Pomaphis) sorbi (Kaltenbach,1843)** (Aphididae) Synonym(s): *sorbi* Kaltenbach,1843  
Range (in code): 06 08 46
1805. **Dysaphis devecta (Walker,1849)** (Aphididae) Synonym(s): *devecta* Walker,1849 Range (in code): 01 06 21 31 33 44 46 65
1806. **Eriosoma lanigerum (Hausmann,1802)** (Aphididae) Synonym(s): *lanigerum* Hausmann,1802  
Range (in code): 46
1807. **Forda hirsuta Mordvilko,1928** (Aphididae) Synonym(s): *hirsuta* Mordvilko,1928 Range (in code): 27 34 46
1808. **Hyadaphis tataricae (Aizenberg,1935)** (Aphididae) Synonym(s): *tataricae* Aizenberg,1935  
Range (in code): 06 21 46
1809. **Hyalopterus amygdali (E.Blanchard,1840)** (Aphididae) Synonym(s): *amygdali* E.Blanchard,1840  
Range (in code): 06 21 56 46 63
1810. **Hyalopterus pruni (Geoffroy,1762)** (Aphididae) Synonym(s): *pruni* Geoffroy,1762 Range (in code): 46 65
1811. **Hyperomyzus lactucae (Linnaeus,1758)** (Aphididae) Synonym(s): *lactucae* Linnaeus,1758  
Range (in code): 01 21 26 31 33 34 46 46F
1812. **Lachnus roboris (Linnaeus,1758)** (Aphididae) Synonym(s): *roboris* Linnaeus,1758 Range (in code): 06 08 21 34 46 47 46F
1813. **Macrosiphoniella artemisiae (Boyer de Fonscolombe,1841)** (Aphididae) Synonym(s): *artemisiae* Boyer de Fonscolombe,1841 Range (in code): 06 13 15 21 28 32 46
1814. **Macrosiphum rosae (Linnaeus,1758)** (Aphididae) Synonym(s): *rosae* Linnaeus,1758 Range (in code): 46 46F
1815. **Metopolophium dirhodum (Walker,1849)** (Aphididae) Synonym(s): *dirhodum* Walker,1849  
Range (in code): 01 06 16 33 46 51
1816. **Myzocallis castanicola Baker,1917** (Aphididae) Synonym(s): *castanicola* Baker,1917 Range (in code): 46 64 46F
1817. **Myzus (Nectarosiphon) persicae (Sulzer,1776)** (Aphididae) Synonym(s): *persicae* Sulzer,1776  
Range (in code): 46
1818. **Myzus cerasi (Fabricius,1775)** (Aphididae) Synonym(s): *cerasi* Fabricius,1775 Range (in code): 46 46F
1819. **Nurudea meitanensis (Tsai & Tang,1946)** (Aphididae) Synonym(s): *meitanensis* Tsai & Tang,1946  
Range (in code): 46
1820. **Ovatus mentharius Van der Goot,1913** (Aphididae) Synonym(s): *mentharius* Van der Goot,1913  
Range (in code): 13 33 46 13G
1821. **Panaphis juglandis (Goeze,1778)** (Aphididae) Synonym(s): *juglandis* Goeze,1778 Range (in code): 46
1822. **Pemphigus bursarius (Linnaeus,1758)** (Aphididae) Synonym(s): *bursarius* Linnaeus,1758  
Range (in code): 46
1823. **Pemphigus immunis Buckton,1896** (Aphididae) Synonym(s): *immunis* Buckton,1896 Range (in code): 46
1824. **Phorodon humuli (Schränk,1801)** (Aphididae) Synonym(s): *humuli* Schränk,1801 Range (in code): 34 46
1825. **Pterochloroides persicae (Cholodkovsky,1899)** (Aphididae) Synonym(s): *persicae* Cholodkovsky,1899 Range (in code): 01 06 31 33 46
1826. **Pterocomma pilosum Buckton,1879** (Aphididae) Synonym(s): *pilosum* Buckton,1879 Range (in code): 06 32 46 06R 46F
1827. **Rhopalosiphum maidis (Fitch,1856)** (Aphididae) Synonym(s): *maidis* Fitch,1856 Range (in code): 46

- 1828. Rhopalosiphum padi (Linnaeus,1758)** (Aphididae) Synonym(s): *padi* Linnaeus,1758 Range (in code): 46
- 1829. Schizaphis graminum (Rondani,1847)** (Aphididae) Synonym(s): *graminum* Rondani,1847 Range (in code): 46
- 1830. Sitobion avenae (Fabricius,1775)** (Aphididae) Synonym(s): *avenae* Fabricius,1775 Range (in code): 46
- 1831. Tuberculoides pallescens (Hille Ris Lambers,1972)** (Aphididae) Synonym(s): *pallescens* Hille Ris Lambers,1972 Range (in code): 21 46
- 1832. Tuberolachnus salignus (Gmelin,1790)** (Aphididae) Synonym(s): *salignus* Gmelin,1790 Range (in code): 46 46F
- 1833. Uroleucon (s.str.) cichorii (Koch,1855)** (Aphididae) Synonym(s): *cichorii* Koch,1855 Range (in code): 01 13 31 33 46 51 46F
- 1834. Uroleucon (Uromelan) jaceae (Linnaeus,1758)** (Aphididae) Synonym(s): *jaceae* Linnaeus,1758 Range (in code): 06 13 15 27 35 39 42 45 46 65 71 46F

## Cercopidae

- 1835. Cercopis intermedia Kirschbaum,1868** (Cercopidae) Synonym(s): *intermedia* Kirschbaum,1868; *obliterata* Kirschbaum,1868; *nigra* Royer,1906; *simulans* Peneau,1912; *turkestanica* Lindberg,1923 Range (in code): 02 05 06 08 10 13 17 21 23 26 27 28 30 31 32 35 38 39 42 43 46 47 51 53 55 56 61 63 64 65 71 76 06R 13F 13G 21N 21Nb 21Nc 21P 30D 30Df 31K 31Ka 56D 56F 65D 65Dda 65F 65Fd 65N 65Np 65Np1 65Nm 76B 76Bj
- 1836. Cercopis sanguinolenta (Scopoli,1763)** (Cercopidae) Synonym(s): *sanguinolenta* Scopoli,1763; *mactata* Germar,1821; *panzeri* Peletier & Serville,1825; *distinguenda* Kirschbaum,1868; *basalis* Dominique,1892; *basalis* Melichar,1896 (praeocc.); *quadripunctata* Sabransky,1912; *reducta* Melichar,1913; *egestosa* Haupt,1917 Range (in code): 16 17 26 27 28 30 31 34 35 41 45 46 47 60 63 72 79 31K 31Ka
- 1837. Lepyrionia coleoptrata (Linnaeus,1758)** (Cercopidae) Synonym(s): *coleoptrata* Linnaeus,1758; *unifasciata* Fabricius,1781; *angulata* Fabricius,1794; *grossa* Uhler,1896 Range (in code): 01 03 06 07 08 09 11 16 17 18 19 21 22 24 29 35 36 43 45 46 47 48 49 54 55 56 60 06R 56F 56Fs
- 1838. Mesoptylus impictifrons (Horvath,1911)** (Cercopidae) Synonym(s): *impictifrons* Horvath,1911; *arcifer* Horvath,1911; *seminiger* Horvath,1911; *quinquemaculatus* Horvath,1911; *vestitus* Horvath,1911; *obscurus* Lindberg,1923 Range (in code): 07 31 33 38 46
- 1839. Triecphorella geniculata (Horvath,1881)** (Cercopidae) Synonym(s): *geniculata* Horvath,1881; *fasciata* Kirschbaum,1868 Range (in code): 01 07 10 42 46 55

## Cicadellidae

- 1840. Aconurella prolixa (Lethierry,1885)** (Cicadellidae) Synonym(s): *prolixa* Lethierry,1885; *minutus* Haupt,1917; *simplex* Haupt,1917 (praeocc.); *sanguisuga* Lindberg,1927; *obtus* Metcalf,1955 Range (in code): 01 06 07 08 24 25 27 30 33 46 50 51 53 68
- 1841. Alebra albostriella (Fallén,1826)** (Cicadellidae) Synonym(s): *albostriella* Fallén,1826; *elegantula* Zetterstedt,1828; *discicollis* Herrich-Schäffer,1834; *fasciata* Curtis,1837; *fulveola* Herrich-Schäffer,1838; *eximia* Hardy,1850; *fastuosa* Graff, Six & Snellen,1862; *viridis* Rey,1894; *flavocephala* Kupka,1899; *diluta* Ribaut,1936; *dufour* Ribaut,1936 Range (in code): 01 06 07 08 10 13 14 19 31 35 38 41 43 44 46 52 71 06R 13G
- 1842. Aphrodes trifasciatus (Hovarth,1897)** (Cicadellidae) Synonym(s): *trifasciatus* Hovarth,1897 Range (in code): 46 46F
- 1843. Austroagallia sinuata (Mulsant & Rey,1855)** (Cicadellidae) Synonym(s): *sinuata* Mulsant & Rey,1855; *quadrisignata* Flor,1861; *homeyeri* Kirschbaum,1868; *feberi* Vismara,1878; *laevis* Bergevin,1934; *zachvatkini* Vilbaste,1961; *nasti* Dlabola,1964; *deserticola* Dlabola,1964; *afghanistanensis* Kameswara Rao, Ramakrishnan & Ghai,1979 Range (in code): 01 06 07 21 24 30 33 35 40 46 47 48 50 55 73 76
- 1844. Edwardsiana rosae (Linnaeus,1758)** (Cicadellidae) Synonym(s): *rosae* Linnaeus,1758; *laetifica* Rey,1894; *subcarnea* Rey,1894; *manca* Ribaut,1936 Range (in code): 01 06 30 38 42 46 50 51 70 30D 30De 38H
- 1845. Eupelix cuspidata (Fabricius,1775)** (Cicadellidae) Synonym(s): *cuspidata* Fabricius,1775; *porrecta* Fourcroy,1785; *depressa* Fabricius,1803; *fuliginosa* Peletier & Serville,1825; *spatulata* Germar,1838; *producta* Germar,1838; *zelleri* Kirschbaum,1868; *marginata* Signoret,1879; *sinuata* Lindberg,1948 Range (in code): 01 02 03 06 07 08 10 17 21 25 42 44 46 47 50 51 63 06R
- 1846. Exitianus fasciolatus (Melichar,1911)** (Cicadellidae) Synonym(s): *fasciolatus* Melichar,1911; *vulneratus* Bergevin,1925; *unifasciatus* Haupt,1930 Range (in code): 01 07 13 21 27 35 42 46 50 51 54 63 70 73 13E 63D
- 1847. Hardya anatolica Zachvatkin,1946** (Cicadellidae) Synonym(s): *anatolica* Zachvatkin,1946 Range (in code): 02 06 07 10 14 23 24 32 35 38 40 44 46 50 52 70 06R
- 1848. Laburru impictifrons (Boheman,1852)** (Cicadellidae) Synonym(s): *impictifrons* Boheman,1852; *sulphureus* Kirschbaum,1858; *thiogaster* Kirschbaum,1858; *anomalus* Uhler,1896; *vittatipes* Uhler,1896 Range (in code): 46 46A



- 1849. *Limotettix striola* (Fallén,1806)** (Cicadellidae) Synonym(s): *striola* Fallén,1806; *frenatus* Germar,1821; *ferganensis* Dubovsky,1966 Range (in code): 04 06 07 08 14 16 18 21 24 25 34 44 46 50 51 54 63 65 67 76 81 65B 65F
- 1850. *Mocuellus dlabolai* Kalkandelen,1972** (Cicadellidae) Synonym(s): *dlabolai* Kalkandelen,1972 Range (in code): 06 20 23 32 46
- 1851. *Paramesus major* Haupt,1927** (Cicadellidae) Synonym(s): *major* Haupt,1927 Range (in code): 06 18 21 46 56
- 1852. *Planaphrodes trifasciatus* (Fourcroy,1785)** (Cicadellidae) Synonym(s): *trifasciatus* Fourcroy,1785; *laevus* Rey,1891; *niger* Kuznezov,1929 Range (in code): 46
- 1853. *Psammotettix pictipennis* (Kirschbaum,1868)** (Cicadellidae) Synonym(s): *pictipennis* Kirschbaum,1868; *fasciatus* Fieber,1869 Range (in code): 01 06 07 14 18 19 24 30 38 44 46 51 63 65 68 70 74 76 81 63D 65B
- 1854. *Stegelytra putoni* Mulsant & Rey,1855** (Cicadellidae) Synonym(s): *putoni* Mulsant & Rey,1855 Range (in code): 46 46F
- 1855. *Sulamicerus stali* (Fieber,1868)** (Cicadellidae) Synonym(s): *stali* Fieber,1868; *bicolor* Melichar,1896; *toktogulensis* Dubovsky,1970 Range (in code): 01 02 27 35 44 45 46 48 56 63

## Cicadidae

- 1856. *Cicada orni* Linnaeus,1758** (Cicadidae) Synonym(s): *orni* Linnaeus,1758; *punctata* Fabricius,1798; *oleae* A.Costa,1877 Range (in code): 01 08 09 10 21 26 34 35 46 56 09K 09Ka 21O 56F
- 1857. *Cicadatra atra* (Oliver,1790)** (Cicadidae) Synonym(s): *atra* Oliver,1790; *concinna* Germar,1821; *transversa* Germar,1830 (praeocc.); *vitreus* Brullé,1832; *hyalinatus* Brullé,1832; *helianthemii* Rambur,1840; *aquila* Fieber,1876; *pallipes* Fieber,1876; *tau* Fieber,1876; *appendiculata* Linnavuori,1954 Range (in code): 01 05 06 07 09 13 19 22 24 27 34 35 38 46 48 56 58 63 72 72F
- 1858. *Cicadatra hyalina* (Fabricius,1798)** (Cicadidae) Synonym(s): *hyalina* Fabricius,1798; *geodesma* Kolenati,1857; *taurica* Fieber,1876; *virens* Fieber,1876; *burriana* Horvath,1912; *viridis* Haupt,1917; *discrepans* Schumacher,1923; *rossica* Schumacher,1923 Range (in code): 02 04 06 07 23 24 29 30 32 35 42 46 49 50 51 56 57 63 65 72 04H 04Hc 49E 49Ea 56F 63D 65E 65F 65K 65Kd 65Kg 65N 65Nr2 65Nm 72E 72F
- 1859. *Cicadatra persica* Kirkaldy,1909** (Cicadidae) Synonym(s): *lineola* Hagen,1856 (praeocc.); *persica* Kirkaldy,1909 Range (in code): 01 04 06 13 15 29 46 49 65 04E 04Eb 13G 49E 49Ea 65D 65Dc 65Dda 65F 65Fe 65Fp 65Fc 65Kd 65Kg 65Nr4 65Nm
- 1860. *Cicadatra platyptera* Fieber,1876** (Cicadidae) Synonym(s): *platyptera* Fieber,1876 Range (in code): 28 29 35 42 46 48 58 63 46F 58H
- 1861. *Cicadetta sibilatrix* Horvath,1901** (Cicadidae) Synonym(s): *sibilatrix* Horvath,1901 Range (in code): 33 35 46
- 1862. *Cicadetta turcica* (Schedl,2001)** (Cicadidae) Synonym(s): *turcica* Schedl,2001 Range (in code): 27 46
- 1863. *Klapperichicen viridissimus* (Walker,1858)** (Cicadidae) Synonym(s): *viridissima* Walker,1858; *alhageos* Kolenati,1857; *glycyrrhizae* Kolenati,1857; *ochreata* Melichar,1902; *olivacea* Melichar,1913; *stenoptera* Haupt,1917; *smaragdula* Haupt,1920 Range (in code): 03 21 27 42 46 47 56 63 56F
- 1864. *Lyristes plebejus* (Scopoli,1763)** (Cicadidae) Synonym(s): *plebejus* Scopoli,1763; *fraxini* Fabricius,1803; *obscura* Fabricius,1803; *armeniaca* Kolenati,1857; *africana* Metcalf,1955 Range (in code): 01 06 07 08 09 10 16 20 24 27 34 35 39 43 45 46 47 48
- 1865. *Tibicina haematodes* (Scopoli,1763)** (Cicadidae) Synonym(s): *haematodes* Scopoli,1763; *sanguinea* Fabricius,1803; *helveola* Germar,1821; *viridinervis* Fieber,1876 Range (in code): 07 34 46

## Cixiidae

- 1866. *Cixius pallipes* Fieber,1876** (Cixiidae) Synonym(s): *pallipes* Fieber,1876; *notaticollis* Rey,1894; *fumipennis* Horvath,1897 Range (in code): 01 02 03 06 07 08 09 10 14 17 18 21 24 25 26 27 28 29 30 35 40 42 43 44 46 47 48 52 55 60 63 66 70 74 76 81
- 1867. *Duilius seticulosa* (Lethierry,1874)** (Cixiidae) Synonym(s): *seticulosa* Lethierry,1874; *irrorata* A.Costa,1882; *punctata* Lallemand,1929 Range (in code): 07 24 46 50
- 1868. *Hemitropis seticlosa* (Lethierry,1874)** (Cixiidae) Synonym(s): *seticlosa* Lethierry,1874 Range (in code): 24 46 50
- 1869. *Hyalesthes luteipes* Fieber,1876** (Cixiidae) Synonym(s): *luteipes* Fieber,1876 Range (in code): 06 07 09 19 21 33 34 38 40 42 46 50 66 67 70
- 1870. *Hyalesthes mlokosiewiczzi* Signoret,1879** (Cixiidae) Synonym(s): *mlokosiewiczzi* Signoret,1879 Range (in code): 01 02 03 06 07 09 11 15 18 21 27 32 33 35 44 46 47 48 56 60 63 73 79
- 1871. *Hyalesthes obsoletus* Signoret,1865** (Cixiidae) Synonym(s): *obsoletus* Signoret,1865; *albolimbatus* Kirschbaum,1868; *flavovarius* Kusnezov,1935 Range (in code): 01 02 03 04 06 07 09 10 14 15 16 17 18 19 21 22 23 24 25 26 27 28 30 32 33 34 42 44 45 46 47 48 50 53 54 57 58 60 61 63 65 76 81
- 1872. *Myndus musivus* (Germar,1825)** (Cixiidae) Synonym(s): *musivus* Germar,1825 Range (in code): 06 14 18 22 23 32 35 46 47 48 62 65

- 1873. *Pentastira major* (Kirschbaum,1868)** (Cixiidae) Synonym(s): *major* Kirschbaum,1868; *opalinus* Fieber,1876; *interjectus* Linnavuori,1957; *atratus* Dlabola,1958 Range (in code): 01 06 07 14 18 19 21 27 28 31 32 35 42 45 46 47 49 51 55 59 60 63 65 66 70 65D
- 1874. *Pentastiridius leporinus* (Linnaeus,1761)** (Cixiidae) Synonym(s): *leporinus* Linnaeus,1761; *pallidus* Herrich-Schäffer,1835 Range (in code): 01 04 06 07 09 13 18 21 25 31 33 36 42 46 47 50 51
- 1875. *Reptalus (Trepalus) rufocarinatus* (Kusnezov,1937)** (Cixiidae) Synonym(s): *rufocarinatus* Kusnezov,1937; *bitinctus* Dlabola,1961 Range (in code): 01 06 25 46 65 76
- 1876. *Setapius bitinctus* (Dlabola,1961)** (Cixiidae) Synonym(s): *bitinctus* Dlabola,1961 Range (in code): 01 06 25 36 46 65
- 1877. *Tachycixius bidentifer* Dlabola,1971** (Cixiidae) Synonym(s): *bidentifer* Dlabola,1971 Range (in code): 01 07 27 30 33 46 47

## Delphacidae

- 1878. *Calligypona reyi* (Fieber,1866)** (Delphacidae) Synonym(s): *reyi* Fieber,1866; *longipes* Kirschbaum,1868; *Sahlberg,1871; sahlbergiana* Ishihara,1949 Range (in code): 46
- 1879. *Javesella pellucida* (Fabricius,1794)** (Delphacidae) Synonym(s): *pellucida* Fabricius,1794; *striata* Fabricius,1794; *marginata* Fabricius,1794; *dispar* Fallén,1806; *suturalis* Curtis,1837; *ochroleuca* Kirschbaum,1868; *flavipennis* Sahlberg,1871; *obscura* Fieber,1879; *fuscicollis* Rey,1891; *varicollis* Rey,1894 Range (in code): 06 13 21 25 42 46 57 65 06K
- 1880. *Laodelphax striatellus* (Fallén,1826)** (Delphacidae) Synonym(s): *striatellus* Fallén,1826; *lateralis* Fieber,1879; *fimbriata* Rey,1894; *dorsalis* Rey,1894 (praeocc.); *devastans* Matsumura,1900; *nipponica* Matsumura,1900; *minoensis* Matsumura,1900; *giffuensis* Matsumura,1900; *akashiensis* Matsumura,1900; *maikoensis* Matsumura,1900; *niveopicta* Haupt,1927; *reyana* Metcalf,1943 Range (in code): 01 02 06 07 09 13 21 24 25 33 35 36 44 46 48 50 51 52 53 56 73 76

## Homotomidae

- 1881. *Homotoma ficus* (Linnaeus,1758)** (Homotomidae) Synonym(s): *ficus* Linnaeus,1758 Range (in code): 01 08 16 21 33 35 46 21K 46F 46Ff (Fig.50) The family and the species are new records for the province!

## Issidae

- 1882. *Tshurtshurnella ventricornis* Dlabola,1986** (Issidae) Synonym(s): *ventricornis* Dlabola,1986 Range (in code): 46

## Liviidae

- 1883. *Camarotoscena fulgidipennis* Loginova,1975** (Liviidae) Synonym(s): *fulgidipennis* Loginova,1975 Range (in code): 46

## Psyllidae

- 1884. *Baeopelma foersteri* (Flor,1861)** (Psyllidae) Synonym(s): *foersteri* Flor,1861 Range (in code): 08 20 28 33 46 48 62
- 1885. *Cacopsylla pyrisuga* (Förster,1848)** (Psyllidae) Synonym(s): *pyrisuga* Förster,1848 Range (in code): 06 07 35 46 06G 06Gb 07L

## Tettigometridae

- 1886. *Tettigometra depressa* Fieber,1865** (Tettigometridae) Synonym(s): *depressa* Fieber,1865 Range (in code): 42 46 46F





**Fig. 50-** *Homotoma ficus* (Homotomidae). Göksun, Kaman Mt. 1700m 27 6 2009, M.Kemal (Cesa)

## Planipennia

### Berothidae

- 1887. *Isoscelipteron fulvum* Costa,1863** (Berothidae) Synonym(s): *fulvum* Costa,1863      Range (in code):  
07 15 16 20 42 46

### Chrysopidae

- 1888. *Chrysopa pallens* (Rambur,1838)** (Chrysopidae) Synonym(s): *pallens* Rambur,1838      Range (in code): 01 06 07 15 20 22 32 33 34 35 46 48 50
- 1889. *Chrysopa viridana* Schneider,1845** (Chrysopidae) Synonym(s): *viridana* Schneider,1845      Range (in code): 06 07 09 15 20 22 32 33 46 48 06R
- 1890. *Chrysoperla carnea* (Stephens,1836)** (Chrysopidae) Synonym(s): *carnea* Stephens,1836      Range (in code): 01 02 04 05 06 07 08 09 13 15 17 20 21 22 23 25 27 30 32 33 34 35 38 40 42 44 46 47 48 50 51 55 56 60 61 63 65 72 73 75 76
- 1891. *Cunctochrysa albolineata* (Killington,1935)** (Chrysopidae) Synonym(s): *albolineata* Killington,1935      Range (in code): 06 46
- 1892. *Dichochrysa prasina* (Burmeister,1839)** (Chrysopidae) Synonym(s): *prasina* Burmeister,1839      Range (in code): 01 02 06 07 09 15 17 20 21 22 23 30 31 32 33 36 38 40 42 46 47 48 55 56 62 72 75 76
- 1893. *Dichochrysa subflavifrons* (Tjeder,1949)** (Chrysopidae) Synonym(s): *subflavifrons* Tjeder,1949      Range (in code): 01 22 30 31 33 36 46 47 55 76 80
- 1894. *Italochrysa italica* (Rossi,1790)** (Chrysopidae) Synonym(s): *italica* Rossi,1790      Range (in code): 02 06 09 17 32 33 35 42 46 48 76 06R
- 1895. *Italochrysa vartianorum* Hölzel,1967** (Chrysopidae) Synonym(s): *vartianorum* Hölzel,1967      Range (in code): 33 46

**Hemerobiidae**

- 1896. Sympherobius pygmaeus (Rambur,1842)** (Hemerobiidae) Synonym(s): *pygmaeus Rambur,1842*  
Range (in code): 07 15 20 32 40 46
- 1897. Wesmaelius (Kimminsia) subnebulosus (Stephens,1836)** (Hemerobiidae) Synonym(s):  
*subnebulosus Stephens,1836* Range (in code): 15 16 20 32 33 35 40 46

**Myrmeleonidae**

- 1898. Myrmecaelurus trigrammus (Pallas,1781)** (Myrmeleonidae) Synonym(s): *trigrammus Pallas,1781; pictum Fabricius,1798; flavus Rambur,1842* Range (in code): 01 06 07 09 13 15 17 20 21 22 26 31 33 34 35 36 38 40 42 46 48 65 72 73 76
- 1899. Palpares assyriorum Abraham,2012** (Myrmeleonidae) Synonym(s): *assyriorum Abraham,2012*  
Range (in code): 46
- 1900. Palpares libelluloides (Linnaeus,1764)** (Myrmeleonidae) Synonym(s): *libelluloides Linnaeus,1764; turcica Petiver & Empson,1767; nordmanni Kolenati,1846* Range (in code): 01 02 06 07 09 13 15 17 20 21 23 31 32 33 34 35 38 40 42 46 48 51 56 58 60 63 65 72 76 13F 13G 13Gd 56F 58G 58Gj 60G 65D 65Dh 65F 65Fp 65Fz 65K 65Kz 65Kg 65N 65Np2 65Np4 65Nr2 65Nr4 65Nr6 65Nm

**Nemopteridae**

- 1901. Lertha extensa (Olivier,1811)** (Nemopteridae) Synonym(s): *extensa Olivier,1811* Range (in code): 02 21 30 31 32 44 46 63 44E 44Ee
- 1902. Nemoptera sinuata Olivier,1811** (Nemopteridae) Synonym(s): *sinuata Olivier,1811* Range (in code): 01 02 05 06 07 08 09 10 11 13 14 15 19 20 25 30 31 32 33 34 35 36 37 38 42 43 46 48 49 56 60 62 63 65 68 30B 30Bc 30Bc1 56F 65D 65Dn 65Do 65Doa 65F 65Fp 65Fz

**Sialidae**

- 1903. Sialis nigripes Pictet,1865** (Sialidae) Synonym(s): *nigripes Pictet,1865* Range (in code): 12 38 46 49 58 12E 46F 49E 49Ea 58G 58Gg

**Diptera****Agromyzidae**

- 1904. Chromatomyia fuscata (Zetterstedt,1838)** (Agromyzidae) Synonym(s): *fuscata Zetterstedt,1838*  
Range (in code): 46
- 1905. Phytoliriomyza perpusilla (Meigen,1830)** (Agromyzidae) Synonym(s): *perpusilla Meigen,1830*  
Range (in code): 46
- 1906. Phytomyza fallaciosa Brischke,1880** (Agromyzidae) Synonym(s): *fallaciosa Brischke,1880*  
Range (in code): 46

**Asilidae**

- 1907. Leptogaster suleymani Hasbenli, Candan & Alpay,2006** (Asilidae) Synonym(s): *suleymani Hasbenli, Candan & Alpay,2006* Range (in code): 46 46B 46Ba

**Bombyliidae**

- 1908. Caecanthrax arabicus (Macquart,1840)** (Bombyliidae) Synonym(s): *arabicus Macquart,1840; punctum Loew,1854; dimidiatus Greathead,1980* Range (in code): 02 12 46 50 65 65G 65Gf 65K
- 1909. Conophorus aktashi Hasbenli, Koç & Zaitzev,1998** (Bombyliidae) Synonym(s): *aktashi Hasbenli, Koç & Zaitzev,1998* Range (in code): 25 46 51 68
- 1910. Cytherea dispar (Loew,1873)** (Bombyliidae) Synonym(s): *dispar Loew,1873* Range (in code): 04 46
- 1911. Exoprosopa baccha Loew,1869** (Bombyliidae) Synonym(s): *baccha Loew,1869* Range (in code): 02 03 04 07 24 25 38 43 46 48 65 70 75 25A 25Ab 65F 75F



- 1912. *Exoprosopa dispar* (Loew,1869)** (Bombyliidae) Synonym(s): *dispar* Loew,1869; *interrupta* Paramonov,1928 nec Wied.,1828; *paramonovi* Evenhuis,1978 Range (in code): **07 17 25 30 32 33 38 42 43 44 46 48 65 65D 65N 65Nb 65Nr4 65Nm**
- 1913. *Hemipenthes velutinus* (Meigen,1820)** (Bombyliidae) Synonym(s): *velutinus* Meigen,1820; *bicincta* Wiedemann,1820; *nycthemera* Wiedemann,1820 Range (in code): **04 06 07 13 14 18 22 24 25 30 32 33 36 37 38 42 46 48 51 57 58 65 70 73 76 78 04E 04Eb 06R 07A 07Aa 07I 13G 13Gs 13Gw 36D 36Db 42J 42O 58G 65D 65Dc 65Di 65F 65Fd 65Fe 65Fp 65Fc 65Fz 65G 65Ge 65Gp 65K 65Kc 65Kd 65N 65Ns 65Np 65Np1 65Np4 65Nr3 65Ns 65Nm 73A 73Ad 73Ad2 76B 76Bb 76Bi 76D 76Da 76Dh 76Dg**
- 1914. *Heteralonia (Acrodisca) suffusa* (Klug,1832)** (Bombyliidae) Synonym(s): *suffusa* Klug,1832; *conturbata* Loew,1869 Range (in code): **04 06 12 25 33 42 44 46 50 65 25A 25Ab 65D 65Db 65F 65Fb 65Fe 65Fp 65Fz 65F4 65K 65Kc 65Kg 65N 65Nb 65Nr2 65Nr6 65Nm**
- 1915. *Heteralonia (Homolonia) megerlei* (Meigen,1820)** (Bombyliidae) Synonym(s): *megerlei* Meigen,1820; *consanguinea* Macquart,1840; *egyptiaca* Macquart,1840; *campicola* Eversmann,1855; *mayeti* Bigot,1888; *aegyptiacus* Bezzi,1903; *compar* Bezzi,1924; *deserticola* Paramonov,1928; *turanica* Paramonov,1928; *conspicienda* Austen,1937 Range (in code): **02 07 13 17 24 25 30 32 33 35 36 38 42 44 46 48 50 58 65 70 07I 25A 25Ab 30A 30Ab 35C 58G 58Gj 65F**
- 1916. *Pachyanthrax telamon* (Loew,1869)** (Bombyliidae) Synonym(s): *telamon* Loew,1869; *loevi* Paramonov,1928; *loewi* Zaitzev,1989 Range (in code): **04 35 46 65 65F 65Fe**
- 1917. *Phthiria subnitens* Loew,1846** (Bombyliidae) Synonym(s): *subnitens* Loew,1846; *rustica* Loew,1846 Range (in code): **33 46**
- 1918. *Phthiria vagans* Loew,1846** (Bombyliidae) Synonym(s): *vagans* Loew,1846; *pallens* Engel,1933 Range (in code): **07 33 38 42 46 48 65 70 65K 65Kz 65Kg 65N 65Np 65Nm**
- 1919. *Prorachthes pleskei* Paramonov,1927** (Bombyliidae) Synonym(s): *pleskei* Paramonov,1927 Range (in code): **46**
- 1920. *Usia (s.str.) anatoliensis* Gibbs,2014** (Bombyliidae) Synonym(s): *anatoliensis* Gibbs,2014 Range (in code): **46 70 46F**

## Dolichopodidae

- 1921. *Ortochile nigrocoerulea* Latreille,1809** (Dolichopodidae) Synonym(s): *nigrocoerulea* Latreille,1809; *nigrocoerulescens* Staeger,1842; *coerulea* Zetterstedt,1843; *walkeri* Rondani,1859; *unicolor* Loew,1850; *italica* Rondani,1859 Range (in code): **07 31 35 46 31K 31Ka**

## Muscidae

- 1922. *Helina lasiophthalma* (Macquart,1835)** (Muscidae) Synonym(s): *lasiophthalma* Macquart,1835 Range (in code): **46**
- 1923. *Hydrotaea ignava* (Harris,1780)** (Muscidae) Synonym(s): *ignava* Harris,1780; *leucostoma* Wiedemann,1817 Range (in code): **06 07 17 21 46 55**
- 1924. *Musca (Plaxemya) osiris* Wiedemann,1830** (Muscidae) Synonym(s): *osiris* Wiedemann,1830; *sugillatrix* R-D,1830 Range (in code): **05 07 08 17 34 35 42 46 51 58 61 76**

## Mythicomyiidae

- 1925. *Platypygus melinoproctus* Loew,1873** (Mythicomyiidae) Synonym(s): *melinoproctus* Loew,1873 Range (in code): **46 65 65F**

## Nemestrinidae

- 1926. *Neorhynchocephalus tauscheri* (Fischer,1812)** (Nemestrinidae) Synonym(s): *tauscheri* Fischer,1812 Range (in code): **05 13 46 65 13G 13Ga 65D 65Df 65F 65Fc 65Fd 65Fp 65Fz 65N 65Np 65Np8 65Nr4 65Nr6 65Nm**

## Nycteribiidae

- 1927. *Nycteribia (Acrocholidia) vexata* Westwood,1835** (Nycteribiidae) Synonym(s): *vexata* Westwood,1835 Range (in code): **01 07 21 29 31 32 33 40 46 51 52 80**
- 1928. *Nycteribia (s.str.) latreillii* (Leach,1817)** (Nycteribiidae) Synonym(s): *latreillii* Leach,1817 Range (in code): **01 07 15 29 32 34 39 40 46 51 52 65 76 80**

- 1929. Nycteribia (s.str.) pedicularia Latreille,1805** (Nycteribiidae) Synonym(s): *pedicularia Latreille,1805* Range (in code): 15 33 46 80
- 1930. Nycteribia (s.str.) schmidlii Schiner,1853** (Nycteribiidae) Synonym(s): *schmidlii Schiner,1853* Range (in code): 07 21 25 29 31 32 39 46 60 61 76 31M
- 1931. Penicillidia conspicua Speiser,1901** (Nycteribiidae) Synonym(s): *conspicua Speiser,1901* Range (in code): 10 15 31 32 39 42 46 61 76 31M

## Sepsidae

- 1932. Sepsis biflexuosa Strobl,1893** (Sepsidae) Synonym(s): *biflexuosa Strobl,1893; flavipes Goetghebuer & Bastin,1925; desultor Séguy,1932* Range (in code): 09 25 46

## Simuliidae

- 1933. Prosimulium (s.str.) rachiliense Djafarov,1954** (Simuliidae) Synonym(s): *rachiliense Djafarov,1954; pronevitschae Rubtsov,1955* Range (in code): 01 06 14 46 62
- 1934. Simulium (Nevermannia) vernum Macquart,1826** (Simuliidae) Synonym(s): *vernum Macquart,1826; pubiventris Zetterstedt,1838; trabeatum Enderlein,1921; pritzkowi Enderlein,1926; albopilatum Enderlein,1926; schielei Enderlein,1926; wigandi Enderlein,1928; fluminale Rubtsov,1956; hatangense Rubtsov,1956; shutovae Rubtsov,1956; aestivale Rubtsov,1962; meridionale Rivosecchi & Lipparoni,1965;* Range (in code): 46 62
- 1935. Simulium (s.str.) bezzii (Corti,1914)** (Simuliidae) Synonym(s): *bezzii Corti,1914; delphinense Villeneuve,1918; tristrigatum Enderlein,1921; obscurum Enderlein,1924; kondici Baranov,1926; atlas Séguy,1930; crinitum Rubtsov,1956; gorjense Dinulescu,1966; graium Courvert,1967* Range (in code): 08 19 29 44 46 48 53 61 62 29C
- 1936. Simulium (s.str.) kiritshenkoi Rubtsov,1940** (Simuliidae) Synonym(s): *kiritshenkoi Rubtsov,1940; caucasicum Rubtsov,1940; sevanense Rubtsov & Terteryan,1952; cisalpinum Rubtsov,1956; longicaulis Rubtsov,1956* Range (in code): 01 19 25 41 46
- 1937. Simulium (s.str.) niha Guidicelli & Dia,1986** (Simuliidae) Synonym(s): *niha Guidicelli & Dia,1986* Range (in code): 14 46
- 1938. Simulium (s.str.) variegatum Meigen,1818** (Simuliidae) Synonym(s): *variegatum Meigen,1818* Range (in code): 01 08 24 30 41 44 46 48 53 61 08H 24E 30B 30Bh 44E 44d 53B 61K 61Ka
- 1939. Simulium (Wilhelmia) paraequinum Puri,1933** (Simuliidae) Synonym(s): *paraequinum Puri,1933; transcaucasicum Rubtsov,1956* Range (in code): 01 41 46

## Stratiomyidae

- 1940. Lasiopa villosa (Fabricius,1794)** (Stratiomyidae) Synonym(s): *villosa Fabricius,1794* Range (in code): 46

## Syrphidae

- 1941. Baccha elongata (Fabricius,1775)** (Syrphidae) Synonym(s): *elongata Fabricius,1775* Range (in code): 18 37 46 37K
- 1942. Ceriana conopsoidea (Linnaeus,1758)** (Syrphidae) Synonym(s): *conopsoidea Linnaeus,1758; adunata Geoffroy,1785; clavicornis Fabricius,1794; vaginicornis Schrank,1803; uralensis Becker,1921* Range (in code): 06 18 35 46 48 50 35C
- 1943. Chalcosyrphus rufipes (Loew,1873)** (Syrphidae) Synonym(s): *rufipes Loew,1873* Range (in code): 46
- 1944. Cheilosia (Eucartosyrphus) rufipes (Preyssler,1793)** (Syrphidae) Synonym(s): *rufipes Preyssler,1793; fulvicornis Meigen,1822* Range (in code): 38 46 46B
- 1945. Cheilosia (Eucartosyrphus) scutellata (Fallén,1817)** (Syrphidae) Synonym(s): *scutellata Fallén,1817* Range (in code): 01 06 14 16 37 42 46 80 37K 46B
- 1946. Cheilosia (s.str.) aerea Dufour,1848** (Syrphidae) Synonym(s): *aerea Dufour,1848* Range (in code): 06 37 38 46 48 51 74 37K
- 1947. Cheilosia soror (Zetterstedt,1843)** (Syrphidae) Synonym(s): *soror Zetterstedt,1843* Range (in code): 01 06 07 14 16 18 37 38 46 48 67 68 37K
- 1948. Chrysogaster chalybeatum Meigen,1822** (Syrphidae) Synonym(s): *chalybeata Meigen,1822* Range (in code): 38 46 46B
- 1949. Chrysogaster coemeteriorum (Linnaeus,1758)** (Syrphidae) Synonym(s): *coemeteriorum Linnaeus,1758* Range (in code): 06 18 37 38 46 68 37K
- 1950. Chrysogaster macquarti Loew,1843** (Syrphidae) Synonym(s): *macquarti Loew,1843* Range (in code): 26 46 46B



- 1951. *Chrysogaster solstitialis* (Fallén,1817)** (Syrphidae) Synonym(s): *solstitialis* Fallén,1817 Range (in code): 14 25 37 46 46B
- 1952. *Chrysotoxum intermedium* Meigen,1822** (Syrphidae) Synonym(s): *intermedium* Meigen,1822; *lunulatum* Brullé,1832; *monticola* Schummel,1842; *italicum* Rondani,1845; *graecum* Walker,1852; *gymnophthalmum* Giglio-Tos,1890 Range (in code): 01 06 07 13 14 26 31 32 33 35 37 38 42 46 48 51 60 68 80 13F 38C 38Ca
- 1953. *Episyrphus balteatus* (De Geer,1776)** (Syrphidae) Synonym(s): *cannabina* Scopoli,1763; *balteatus* De Geer,1776; *scitula* Harris,1776; *alternata* Schrank,1781; *nectarea* Fabricius,1787; *nectarina* Wiedemann,1830; *alternans* Macquart,1842; *trigilatus* Walker,1856 Range (in code): 01 06 07 13 14 15 16 18 20 25 26 31 32 33 34 35 37 38 42 46 48 56 57 60 65 67 68 78 80 13F 37K 48F 56D 56Dc 65N 65Nc
- 1954. *Eristalinus (Eristalodes) taeniops* (Wiedemann,1818)** (Syrphidae) Synonym(s): *taeniops* Wiedemann,1818; *pulchripes* Wiedemann,1822; *fasciatus* Germar,1845; *aegyptius* Walker,1849; *torridus* Walker,1849; *completus* Santos-Abreu,1924; *concinus* Santos-Abreu,1924 Range (in code): 01 06 07 25 31 32 33 35 38 46 48 56 65 07C 46B 56F 56Fc 65D 65Dp 65F 65Fe 65K 65N 65Nc 65Ku
- 1955. *Eristalinus (Lathyrphthalmus) aeneus* (Scopoli,1763)** (Syrphidae) Synonym(s): *aeneus* Scopoli,1763; *punctatus* Müller,1764; *macrophthalmus* Preyssler,1791; *taphicus* Wiedemann,1830; *cuprovittatus* Wiedemann,1830; *stygius* Newman,1835; *sincerus* Harris,1841; *aenescens* Macquart,1842; *auricalcica* Rondani,1865; *nigrolineatus* Hervé-Bazin,1923 Range (in code): 01 06 07 14 18 26 31 32 33 35 37 38 39 42 46 48 60 65 67 68 78 46B 65N 65Nc 65Np 65Nm
- 1956. *Eristalinus (s.str.) sepulchralis* (Linnaeus,1758)** (Syrphidae) Synonym(s): *sepulchralis* Linnaeus,1758 Range (in code): 01 03 06 07 14 18 26 31 35 37 38 42 46 48 68 78 35C 46B
- 1957. *Eristalis (Eoseritalis) arbustorum* (Linnaeus,1758)** (Syrphidae) Synonym(s): *arbustorum* Linnaeus,1758; *nemorum* Linnaeus,1758; *horticola* De Geer,1776; *lineole* Harris,1776; *lyra* Harris,1776; *deflagrata* Preyssler,1793; *fumigata* Becker,1921; *bulgarica* Szilady,1934; *polonica* Szilady,1934; *strandii* Duda,1940 Range (in code): 01 03 06 07 12 13 14 15 17 18 22 25 26 31 32 33 37 38 39 42 46 48 56 57 60 65 67 68 73 74 76 78 12A 12Ab 13A 13Ab 13F 13G 13Gö 13Gg 25E 37K 46B 48F 56F 56Fa 65F 65Fi 65Fp 65Fz 65N 65Nc 65Np1 65Np4 65Nm 73A 73Ak 76D 76Dg
- 1958. *Eristalis (Eoseritalis) pertinax* (Scopoli,1763)** (Syrphidae) Synonym(s): *pertinax* Scopoli,1763; *fossarum* Meigen,1822; *lucorum* Meigen,1838; *guadelupensis* Macquart,1842; *flavitaris* Malm,1863; *inca* Bigot,1880 Range (in code): 06 14 18 37 46 78 37K
- 1959. *Eristalis (Eoseritalis) similis* (Fallén,1817)** (Syrphidae) Synonym(s): *similis* Fallén,1817; *pratorum* Meigen,1822; *nigroantennata* Schummel,1844; *pascuorum* Rondani,1857 Range (in code): 01 06 07 14 18 26 31 32 33 37 38 46 48 57 78 37K 46B
- 1960. *Eristalis (s.str.) tenax* (Linnaeus,1758)** (Syrphidae) Synonym(s): *tenax* Linnaeus,1758; *interrupta* Poda,1761; *vulgaris* Scopoli,1763; *fuscus* Scopoli,1763; *porcinus* De Geer,1776; *arbustorum* Schrank,1781; *silvaticus* Meigen,1822; *vulpinus* Meigen,1822; *sinensis* Wiedemann,1824; *columbica* Macquart,1855; *ventralis* Thomson,1869; *alpina* Strobl,1909; *claripes* Santos Abreu,1924; *rubix* Violovitsh,1977 Range (in code): 01 03 06 07 12 13 14 17 18 25 26 31 32 33 34 35 37 38 39 42 44 46 48 56 60 61 64 65 68 73 12A 12Ab 13A 13Ab 34R 34Rb 37K 38C 38Ca 46B 48F 56F 56F1 65F 65F4 65Fd 65K 65Kz 65Kg 65N 65Nc 65Nr4 65Nr6 65Nm 65Ns 73A 73Ak
- 1961. *Eumerus tricolor* (Fabricius,1798)** (Syrphidae) Synonym(s): *tricolor* Fabricius,1798 Range (in code): 15 37 38 42 46 78 46B
- 1962. *Eupeodes corollae* (Fabricius,1794)** (Syrphidae) Synonym(s): *consisto* Harris,1776; *corollae* Fabricius,1794; *pyrorum* Schrank,1803; *olitoria* Fallén,1817; *lacerus* Meigen,1822; *fulvifrons* Macquart,1827; *crenatus* Macquart,1927; *annularis* Curtis,1837; *octomaculata* Curtis,1837; *propinquus* Macquart,1850; *topiarius* Walker,1851; *berber* Bigot,1884 Range (in code): 01 03 06 07 14 15 18 22 25 26 31 32 33 35 37 38 42 46 48 50 57 60 65 67 68 70 74 78 80 65N 65Nc 65Np 65Nm
- 1963. *Eupeodes latifasciatus* (Macquart,1829)** (Syrphidae) Synonym(s): *latifasciatus* Macquart,1829; *affinis* Loew,1840; *abbreviatus* Zetterstedt,1849; *flavipes* Rondani,1857; *submaculatus* Frey,1918 Range (in code): 01 06 14 31 33 35 37 46 48
- 1964. *Ferdinandea cuprea* (Scopoli,1763)** (Syrphidae) Synonym(s): *cuprea* Scopoli,1763 Range (in code): 42 46
- 1965. *Helophilus (Anasimyia) transfugus* (Linnaeus,1758)** (Syrphidae) Synonym(s): *transfuga* Linnaeus,1758 Range (in code): 32 46
- 1966. *Helophilus (s.str.) parallelus* (Harris,[1776])** (Syrphidae) Synonym(s): *parallelus* Harris,[1776] Range (in code): 38 46 46B
- 1967. *Helophilus (s.str.) trivittatus* (Fabricius,1805)** (Syrphidae) Synonym(s): *trivittatus* Fabricius,1805 Range (in code): 01 06 07 13 25 26 31 35 37 38 42 46 48 65 67 68 74 75 78 13G 13Gg 13Gö 35C 65N 65Nc 75F 75Fk
- 1968. *Lejogaster tarsata* (Meigen,1822)** (Syrphidae) Synonym(s): *tarsata* Meigen,1822 [line priority]; *splendida* Meigen,1822; *bicolor* Macquart,1829; *amethystina* Macquart,1834; *rufitarsis* Loew,1840; *aurichalcea* Becker,1913; *longior* Becker,1921 Range (in code): 01 03 06 07 14 18 37 38 42 46 48 51 67 68 78 37K 46B
- 1969. *Melanogaster aërosa* (Loew,1843)** (Syrphidae) Synonym(s): *aërosa* Loew,1843 Range (in code): 01 06 07 18 37 38 46 68 78
- 1970. *Melanostoma mellinum* (Linnaeus,1758)** (Syrphidae) Synonym(s): *mellinum* Linnaeus,1758; *facultas* Harris,1776; *scalare* Panzer,1797; *mellarium* Meigen,1822; *melliturgus* Meigen,1822; *laevigatum* Meigen,1822; *minutum* Macquart,1827; *unicolor* Macquart,1827; *concolor* Walker,1851; *pruinsum* Bigot,1884;

*nigricorne Strobil*,1893 Range (in code): **01 06 07 09 14 17 18 22 25 26 31 32 33 35 37 38 39 42 46 48 57 60 67 68 78 35C 37K 48F**

1971. **Meliscaeva auricollis (Meigen,1822)** (Syrphidae) Synonym(s): *auricollis* Meigen,1822; *decora* Meigen,1822; *iris* Meigen,1822; *modesta* Meigen,1822; *macilentia* Meigen,1822; *maculicornis* Zetterstedt,1843; *nigritibia* Rondani,1857; *cinctipes* Zetterstedt,1859; *fusca* Palma,1863; *intermedia* Santos Abreu,1924; *discolor* Santos Abreu,1924 Range (in code): **01 06 07 14 18 26 31 33 35 37 38 46 57 78 80 37K**
1972. **Merodon (ruficornis-gr.) loewi Van der Gott,1964** (Syrphidae) Synonym(s): *graecus* Loew,1862 (*praeocc.*); *loewi* Van der Gott,1964 Range (in code): **06 14 18 25 26 36 37 38 42 46 50 67 68 78 37K 46B**
1973. **Merodon aberrans Egger,1860** (Syrphidae) Synonym(s): *aberrans* Egger,1860; *obscuripennis* Palma,1863; *knerii* Mik,1883 Range (in code): **07 12 14 25 30 36 38 46 53 56 73 12E 12Eb 25C 25Ca 25F 30D 30Dt 36F 46B 53N 73C 73Ag 73Cd 73Ce**
1974. **Merodon auronitens Hurkmans,1993** (Syrphidae) Synonym(s): *auronitens* Hurkmans,1993; *#auronites* Vujic et al.,2011 Range (in code): **46 46B**
1975. **Merodon auronites Hurkmans,1993** (Syrphidae) Synonym(s): *auronites* Hurkmans,1993 Range (in code): **46**
1976. **Merodon avidus (Rossi,1790)** (Syrphidae) Synonym(s): *avidus* Rossi,1790; *spinipes* Fabricius,1794; *rufitibius* Rondani,1845; *graecus* Walker,1852; *aurifer* Loew,1862; *quadrilineatus* Lioy,1864 Range (in code): **01 02 06 07 16 25 26 31 37 38 42 44 46 48 51 65 67 68 73 78 37K 38C 38Ca 46B**
1977. **Merodon italicus Rondani,1845** (Syrphidae) Synonym(s): *italicus* Rondani,1845; *longicornis* Sack,1913; *affinis* Gil Collado,1930 Range (in code): **02 06 07 14 16 25 32 37 38 46 48 68 73 78**
1978. **Merodon longicornis Sack,1913** (Syrphidae) Synonym(s): *longicornis* Sack,1913; *affinis* Gil Collado,1930 Range (in code): **46 46B**
1979. **Merodon nanus (Sack,1913)** (Syrphidae) Synonym(s): *nanus* Sack,1913 Range (in code): **06 14 18 25 26 33 37 38 46 68 46B**
1980. **Merodon serrulatus Wiedemann,1822** (Syrphidae) Synonym(s): *serrulatus* Wiedemann,1822; *alexjei* Paramonov,1925 Range (in code): **46**
1981. **Merodon spinipes (Fabricius,1794)** (Syrphidae) Synonym(s): *spinipes* Fabricius,1794 Range (in code): **06 07 14 15 18 32 37 38 42 46 51 67 68 74 78**
1982. **Merodon spinitarsis Paramonov,1929** (Syrphidae) Synonym(s): *spinitarsis* Paramonov,1929 Range (in code): **06 14 15 16 18 38 46 48**
1983. **Merodon velox Loew,1869** (Syrphidae) Synonym(s): *velox* Loew,1869; *anathema* Paramonov,1925; *armeniaca* Paramonov,1925 Range (in code): **02 06 07 13 14 15 16 21 25 35 36 37 38 46 48 56 65 67 73 76 13F 13G 13Gö 13Gg 21N 37K 46B 56F 56F1 65D 65Dç 65Dx 65Fe 65Fz 65G 65Gx 65Gz 73A 73Ak 76B 76Bf 76Bh 76D**
1984. **Milesia crabroniformis (Fabricius,1775)** (Syrphidae) Synonym(s): *crabroniformis* Fabricius,1775; *gigas* Rossi,1790 Range (in code): **07 16 30 46 48 46B**
1985. **Milesia semiluctifera (Villers,1789)** (Syrphidae) Synonym(s): *semiluctifera* Villers,1789; *splendida* Rossi,1790; *fulminans* Fabricius,1805 Range (in code): **07 32 37 46 48 67 46B**
1986. **Myathropa florea (Linnaeus,1758)** (Syrphidae) Synonym(s): *florea* Linnaeus,1758; *ablecta* Harris,1776; *atropos* Schrank,1776; *bigoti* Macquart,1850; *nigrotarsata* Schiner,1862; *flavofemorata* Strobl,1902; *nigrofasciata* Becker,1907; *auripila* Becker,1907; *nigrofemorata* Santos Abreu,1924; *pygmaea* Santos Abreu,1924; *varifemorata* Santos Abreu,1924; *nigrolanata* Frey,1945 Range (in code): **01 06 07 14 18 26 31 37 38 42 46 48 57 60 67 74 78 37K 46B**
1987. **Myolepta dubia (Fabricius,1805)** (Syrphidae) Synonym(s): *luteola* Gmelin,1790; *dubia* Fabricius,1805; *lateralis* Fallén,1817 Range (in code): **01 14 37 38 46 67 46B**
1988. **Neoascia podagrica (Fabricius,1775)** (Syrphidae) Synonym(s): *podagrica* Fabricius,1775; *molio* Harris,[1780]; *tenur* Harris,[1780]; *crassipes* Schrank,1781; *elephantopus* Gmelin,1790; *lanceolata* Meigen,1822; *maculata* Macquart,1829; *unifasciata* Strobl,1898 Range (in code): **01 06 07 14 16 18 32 33 37 38 46 48 51 60 68 37K 46B**
1989. **Paragus (Pandasyopthalmus) tibialis (Fallén,1817)** (Syrphidae) Synonym(s): *tibialis* Fallén,1817; *zonatus* Meigen,1822; *femoratus* Meigen,1822; *obscurus* Meigen,1822; *aeneus* Meigen,1822; *geniculatus* Curtis,1837; *trianguliferus* Zetterstedt,1838; *dispar* Schmmel,1842; *dimidiatus* Loew,1843; *varipes* Bigot,1880; *auricaudatus* Bigot,1883; *meridionalis* Becker,1921; *mongolicus* Kanervo,1938 Range (in code): **01 06 07 14 18 25 31 32 33 37 38 42 46 48 51 60 67 68 78 37K 38C 38Ca**
1990. **Paragus (s.str.) bicolor (Fabricius,1794)** (Syrphidae) Synonym(s): *cruentata* Geoffroy,1785; *bicolor* Fabricius,1794; *melonchrysa* Gmelin,1788; *zonatus* Meigen,1822; *arcuatus* Meigen,1822; *ater* Meigen,1822; *taeniatus* Meigen,1822; *testaceus* Meigen,1822; *punctulatus* Zetterstedt,1838; *ruficauda* Zetterstedt,1843; *sexarcuatus* Bigot,1862; *angustifrons* Loew,1863 Range (in code): **06 07 14 18 25 32 37 38 42 46 48 50 51 60 67 68 78 37K 38C 38Ca**
1991. **Pipizella maculipennis (Meigen,1822)** (Syrphidae) Synonym(s): *maculipennis* Meigen,1822 Range (in code): **14 18 25 37 38 46 46B**
1992. **Platycheirus albimanus (Fabricius,1781)** (Syrphidae) Synonym(s): *albimanus* Fabricius,1781; *cyaneus* Walker,1851; *pulchellus* Palma,1863; *nigrofemoratus* Kanervo,1934 Range (in code): **14 18 37 38 46 50 37K 38N**
1993. **Scaeva albomaculata (Macquart,1842)** (Syrphidae) Synonym(s): *albomaculata* Macquart,1842 Range (in code): **01 06 25 27 31 32 33 37 38 42 46 60 68 80 38C 38Ca**



- 1994. *Scaeva pyrastris* (Linnaeus,1758)** (Syrphidae) Synonym(s): *pyrastris* Linnaeus,1758; *melinus* Harris,1776; *rosae* De Geer,1776; *transfugus* Fabricius,1794; *affinis* Say,1823 Range (in code): 01 06 07 18 25 26 31 32 33 35 37 38 42 46 60 64 68 80 37K
- 1995. *Scaeva selenitica* (Meigen,1822)** (Syrphidae) Synonym(s): *selenitica* Meigen,1822 Range (in code): 01 06 07 14 18 26 31 33 35 37 46 57 60 80 37K
- 1996. *Simosyrphus scutellaris* (Fabricius,1805)** (Syrphidae) Synonym(s): *scutellaris* Fabricius,1805; *trochantericus* Sack,1913; *ogasawarensis* Matsumura,1916; *boninensis* Matsumura,1919 Range (in code): 01 06 31 46
- 1997. *Spazigaster ambulans* (Fabricius,1798)** (Syrphidae) Synonym(s): *ambulans* Fabricius,1798; *coarctata* Schummel,1837; *lugubris* Costa,1857; *schummeli* Loew,1876 Range (in code): 03 06 07 14 15 18 25 26 32 37 38 42 46 48 68 37K
- 1998. *Sphaerophoria rueppelli* Wiedemann,1830** (Syrphidae) Synonym(s): *rueppelli* Wiedemann,1830 Range (in code): 01 06 07 14 17 18 22 30 31 32 33 35 37 38 39 42 46 48 56 60 65 67 68 71 73 80 30A 30Ac 37K 56F 65D 73D 73Df
- 1999. *Sphaerophoria scripta* (Linnaeus,1758)** (Syrphidae) Synonym(s): *scripta* Linnaeus,1758; *gemmata* Scopoli,1763; *fasciata* Müller,1764; *invisita* Harris,1776; *menthostri* De Geer,1776 Range (in code): 01 03 04 06 07 08 13 14 15 18 20 22 25 26 31 32 33 35 36 37 38 42 46 48 56 60 61 65 68 76 78 80 04C 04Cc 13F 14B 14Bb 36D 36Db 37K 48F 56B 56D 56Dc 65D 65N 65Nc 65Np 65Np1 65Nm 76B 76Bf 76Bh
- 2000. *Sphegina* (s.str.) *clunipes* (Fallén,1816)** (Syrphidae) Synonym(s): *clunipes* Fallén,1816 Range (in code): 08 14 37 38 46 37K
- 2001. *Spilomyia saltuum* (Fabricius,1794)** (Syrphidae) Synonym(s): *saltuum* Fabricius,1794; *hybrida* Suster & Zilberman,1958; *intermedia* Suster & Zilberman,1958 Range (in code): 06 25 46 46B
- 2002. *Syritta flaviventris* Macquart,1842** (Syrphidae) Synonym(s): *flaviventris* Macquart,1842; *nigricornis* Macquart,1842; *spinigera* Loew,1848 Range (in code): 07 31 46 48 31K 31Ka
- 2003. *Syritta pipiens* (Linnaeus,1758)** (Syrphidae) Synonym(s): *pipiens* Linnaeus,1758; *proxima* Say,1824; *obscuripes* Strobl,1899; *albicincta* Santos Abreu,1924; *flavicans* Szilady,1940; *vicina* Szilady,1940; *tenofemora* Dzhafarova,1974 Range (in code): 01 03 06 07 09 13 14 17 18 20 25 26 31 32 33 35 37 38 39 40 42 46 48 57 58 60 65 67 68 74 78 80 13F 31K 31Ka 37K 40G 40Gb 46B 48F 58G 58Gg 65F 65Ff 65Fd 65K 65Ku 65N 65Np 65Np5 65Nm
- 2004. *Syrphus ribesii* (Linnaeus,1758)** (Syrphidae) Synonym(s): *ribesii* Linnaeus,1758; *blanda* Harris,1780 Range (in code): 06 13 14 18 25 32 33 35 37 38 46 57 60 78 13F 37K
- 2005. *Syrphus vitripennis* Meigen,1822** (Syrphidae) Synonym(s): *vitripennis* Meigen,1822; *confinis* Zetterstedt,1838; *akakurensis* Matsumura,1917; *chujenjianus* Matsumura,1917; *campestris* Matsumura,1918; *candidus* Matsumura,1918; *dubius* Matsumura,1918; *kitakawae* Matsumura,1918; *kushirensis* Matsumura,1918; *shibechensis* Matsumura,1918 Range (in code): 01 06 07 14 18 26 32 33 35 37 38 46 56 67 78 37K 56D 56Db
- 2006. *Volucella inanis* (Linnaeus,1758)** (Syrphidae) Synonym(s): *inanis* Linnaeus,1758; *trifasciata* Scopoli,1763; *apivora* DeGeer,1776; *annulata* Harris,[1776]; *micans* Fabricius,1794 Range (in code): 06 14 33 37 38 46 57 65 46B 65F 65F2 65Fq
- 2007. *Volucella zonaria* (Poda,1761)** (Syrphidae) Synonym(s): *zonaria* Poda,1761; *bifasciata* Scopoli,1763; *valentina* Müller,1766; *inanis* Fabricius,1794 *nec* Linn.; *fasciata* Herrich-Schäffer,1829; *beckeri* Van der Goot,1961 Range (in code): 01 06 07 14 18 25 26 32 33 37 38 42 46 48 56 57 58 64 65 67 68 80 37K 38C 38Ca 46B 56F 56Fa 56F1 58G 58Gi 58R 58Rb 65E 65F 65F2 65Fq 65K 65Ku 65N 65Nc 65Np 65Nm
- 2008. *Xanthogramma pedissequum* (Harris,1776)** (Syrphidae) Synonym(s): *pedissequum* Harris,1776; *ornatum* Meigen,1822; *pulchrum* Meigen,1822; *decoratum* Zetterstedt,1843; *dives* Rondani,1857; *bilobatum* Szilady,1940; *flavifrons* Szilady,1940; *nigripes* Szilady,1940; *nobilitatum* Frey,1946; *flavipleura* Coe,1957 Range (in code): 06 14 15 26 32 33 37 38 46 48 57 61 65 68 37K 65D 65Dx
- 2009. *Xylota segnis* (Linnaeus,1758)** (Syrphidae) Synonym(s): *segnis* Linnaeus,1758; *maritima* Scopoli,1763; *fucata* Harris,1780; *brassicaria* Donovan,1796 Range (in code): 01 14 18 32 33 37 46 48 37K 46B
- 2010. *Xylota sylvarum* (Linnaeus,1758)** (Syrphidae) Synonym(s): *sylvarum* Linnaeus,1758; *longisco* Harris,1780; *impigra* Rossi,1790 Range (in code): 06 14 37 46 48 57 37K 46B

## Tabanidae

- 2011. *Dasyrhamphus carbonarius* (Meigen,1820)** (Tabanidae) Synonym(s): *carbonarius* Meigen,1820; *gagates* Loew,1858 Range (in code): 05 07 10 11 16 26 30 31 33 46 54 57 78 31A 31E
- 2012. *Pangonius* (s.str.) *pyritosus* Loew,1859** (Tabanidae) Synonym(s): *pyritosus* Loew,1859; *decipiens* Kröber,1921; *hirsutipalpis* Kröber,1921 Range (in code): 05 06 07 08 13 14 16 17 22 23 24 25 30 31 33 34 35 38 39 41 46 48 55 56 58 65 69 73 13G 30D 30Dt 65F 65Fm
- 2013. *Tabanus atropathenicus* Olsufjev,1937** (Tabanidae) Synonym(s): *atropathenicus* Olsufjev,1937 Range (in code): 11 12 16 24 26 29 30 33 36 43 46 73
- 2014. *Tabanus autumnalis* Linnaeus,1761** (Tabanidae) Synonym(s): *autumnalis* Linnaeus,1761; *bovinus* Harris,1776 *nec* L.,1758; *molestans* Becker,1914; *brunnescens* Szilady,1914; *guttiventris* Enderlein,1925 Range

- (in code): 01 02 03 05 06 08 09 10 11 14 15 16 17 18 21 22 23 24 25 26 30 33 34 35 36 39 42 43 44 45 46 48 49 50 51 53 57 59 62 64 66 67 76 78 81 23D 23F 30D 30Dt
2015. **Tabanus bifarius Loew,1858** (Tabanidae) Synonym(s): *bifarius* Loew,1858; *longicornis* Enderlein,1932; *tauricus* Enderlein,1932; *simovae* Leclercq,1959; *mesogaeus* Peus,1980 Range (in code): 01 03 06 10 11 14 16 17 19 22 24 25 26 29 33 34 35 36 37 38 39 40 42 43 45 46 50 51 55 57 58 59 63 66 67 69 74 77 78 81
2016. **Tabanus bromius Linnaeus,1758** (Tabanidae) Synonym(s): *bromius* Linnaeus,1758; *maculatus* De Geer,1776; *scalaris* Meigen,1820; *glaucus* Meigen,1820; *connexus* Walker,1856; *antophilus* Loew,1858; *glaucescens* Schiner,1862; *flavofemoratus* Strobl,1909; *nigricans* Szilady,1914; *simplex* Muschamp,1939 Range (in code): 01 02 03 04 05 06 07 08 09 10 11 12 14 16 17 18 19 20 21 22 23 25 26 28 29 30 31 32 33 35 36 38 39 40 42 43 44 46 49 50 51 52 53 54 55 56 57 58 59 61 65 67 68 69 73 74 77 78 81 06R 30D 30Dt 31A 65K 65Kd 65Kg
2017. **Tabanus leleani Austen,1920** (Tabanidae) Synonym(s): *leleani* Austen,1920; *pallpidus* Olsuffev,1937 nec P.B.,1809; *turkestanicus* Olsuffev,1970 Range (in code): 01 02 06 08 10 16 17 23 25 27 29 30 31 35 36 38 42 46 61 74 77 78 23I 31E
2018. **Tabanus rupium Brauer,1880** (Tabanidae) Synonym(s): *pusillus* Egger,1859 nec Macq.,1839; *rupium* Brauer,1880; *abazus* Bigot,1880; *alazinus* Bigot,1892; *lasios* Surcouf,1924; *hadjinicolaoui* Kröber,1936; *loewi* Muschamp,1939 Range (in code): 08 10 11 14 16 17 25 26 30 33 35 39 43 46 48 53 57 78 30D 30Dt
2019. **Tabanus shelkovnikovi Paramanov,1934** (Tabanidae) Synonym(s): *shelkovnikovi* Paramanov,1934; *bouvieri* Philip,1959; *abbassinae* Olsuffev,1977 Range (in code): 02 05 09 10 15 22 25 39 30 46 51 56 73 30B 30Be 51D 56D 56Dd 73A 73C 73Cd
2020. **Tabanus unifasciatus Loew,1858** (Tabanidae) Synonym(s): *unifasciatus* Loew,1858; *albescens* Kröber,1928 Range (in code): 03 04 06 07 10 11 14 16 17 19 22 23 24 25 26 30 33 36 38 39 40 42 43 44 46 50 51 53 57 58 59 60 65 66 81 30C 30D 30Dt 58G
2021. **Therioptectes gigas (Herbst,1787)** (Tabanidae) Synonym(s): *gigas* Herbst,1787; *ignotus* Rossi,1790; *albipes* Fabricius,1794; *grossus* Thunberg,1827; *ursus* Costa,1857 Range (in code): 24 26 43 44 46 54

## Tephritidae

2022. **Acanthiophilus helianthi (Rossi,1790)** (Tephritidae) Synonym(s): *helianthi* Rossi,1790; *eluta* Meigen,1826 Range (in code): 01 03 04 06 07 08 09 10 15 16 20 21 22 24 25 26 27 32 33 35 36 38 39 41 42 45 46 48 51 56 58 65 68 69 70 76 01L 56D 56Dd 58G 65D 65Dc 65Fz 65F 65Fc 65N 65Nc 65Np 65Nm
2023. **Aciura coryli (Rossi,1790)** (Tephritidae) Synonym(s): *coryli* Rossi,1790; *rotundiventris* Meigen,1826; *femoralis* R-D.,1830; *powelli* Seguy,1930 Range (in code): 01 07 26 27 32 35 38 42 46 51 68
2024. **Actinoptera discoidea (Fallén,1814)** (Tephritidae) Synonym(s): *discoidea* Fallén,1814; *aestiva* Meigen,1826; *gnaphalii* Loew,1844 Range (in code): 07 08 13 25 32 36 46 48 58 66 69 76 13F 76D 76Dc
2025. **Campiglossa producta (Loew,1844)** (Tephritidae) Synonym(s): *producta* Loew,1844; *insularis* Wollaston,1858 Range (in code): 01 03 04 06 07 08 15 22 24 25 26 27 29 32 33 35 36 41 42 45 46 48 51 38 48 51 57 58 65 66 69 70 76 01L 58G 65F 65Fb 65N 65Nc
2026. **Capitetes ramulosa (Loew,1844)** (Tephritidae) Synonym(s): *ramulosa* Loew,1844; *radiata* Macquart,1849; *perfecta* Becker,1908 [ssp.] Range (in code): 07 08 26 46 48 58 58I
2027. **Chaetorellia carthami Stackelberg,1929** (Tephritidae) Synonym(s): *carthami* Stackelberg,1929 Range (in code): 06 07 08 15 20 24 25 26 27 32 33 36 38 46 58 76 80 58G
2028. **Chaetorellia jaceae (R-D.,1830)** (Tephritidae) Synonym(s): *jaceae* R-D.,1830; *punctata* Loew,1844; *#jaceae* Hendel,1927 Range (in code): 01 06 07 10 26 32 35 38 39 43 45 46 50 80
2029. **Chaetorellia loricata (Rondani,1870)** (Tephritidae) Synonym(s): *loricata* Rondani,1870; *holosericea* Hendel,1927; *caradjai* M.Hering,1937; *mara* M.Hering,1937; *septentrionalis* M.Hering,1937 Range (in code): 01 04 07 08 15 20 24 25 27 32 36 38 46 58 68 69 70 76 80
2030. **Chaetorellia succinea (O.Costa,1844)** (Tephritidae) Synonym(s): *succinea* O.Costa,1844; *mellea* O.Costa,1844 Range (in code): 01 04 07 08 10 15 20 24 25 27 32 33 35 36 38 42 46 48 69 76 80
2031. **Chetostoma curvinerve Rondani,1856** (Tephritidae) Synonym(s): *curvinerve* Rondani,1856; *giraudi* Frauenfeld,1864; *princeps* Costa,1884 Range (in code): 46
2032. **Dioxyna bidentis (R-D.,1830)** (Tephritidae) Synonym(s): *bidentis* R-D.,1830; *elongatula* Loew,1844; *cheni* Zia,1937; *chusanica* Zia,1937; *seguyi* Zia,1939; *cilicornis* M.Hering,1941 Range (in code): 08 16 26 34 46
2033. **Euaresta bullans (Wiedemann,1830)** (Tephritidae) Synonym(s): *bullans* Wiedemann,1830; *tenera* Loew,1850 Range (in code): 01 03 05 06 07 08 10 15 20 22 24 25 26 27 32 35 36 38 43 45 46 50 51 66 70
2034. **Euleia heracleii (Linnaeus,1758)** (Tephritidae) Synonym(s): *heracleii* Linnaeus,1758; *onopordinis* Fabricius,1775; *centauriae* Fabricius,1794; *onopordi* Schrank,1803; *berberidis* Schrank,1803 Range (in code): 01 15 32 35 46
2035. **Goniurellia longicauda Freidberg,1980** (Tephritidae) Synonym(s): *longicauda* Freidberg,1980 Range (in code): 07 46



- 2036. *Heringina guttata* (Fallén,1814)** (Tephritidae) Synonym(s): *guttata* Fallén,1814; *gemmata* Meigen,1826 Range (in code): 03 07 08 13 24 25 29 32 36 46 50 65 66 69 76 13F 13G 13Gö 13Gğ 65N 65Nr2 65Nm 76B 76Bj
- 2037. *Orellia distans* (Loew,1847)** (Tephritidae) Synonym(s): *distans* Loew,1847; *lappae* sensu Zetterstedt,1847 Range (in code): 46 51 58 68
- 2038. *Orellia scorzonerae* (R-D.,1830)** (Tephritidae) Synonym(s): *scorzonerae* R-D.,1830 Range (in code): 46 51 58 68
- 2039. *Orellia stictica* (Gmelin,1790)** (Tephritidae) Synonym(s): *punctata* Schrank,1781 *nec* Poda,1761; *stictica* Gmelin,1790; *flavicans* R-D.,1830; *intermedia* Frauenfeld,1857 Range (in code): 01 08 15 24 25 26 32 36 38 40 42 46 48 50 51 58 66 76 80 58G
- 2040. *Oxya flavipennis* (Loew,1844)** (Tephritidae) Synonym(s): *flavipennis* Loew,1844; *flavescens* R-D.,1830; *laticauda* Walker,1836; *parietina* Zetterstedt,1847 Range (in code): 01 04 07 24 25 32 35 38 41 46 51 58 68 69 76
- 2041. *Sphenella marginata* (Fallén,1814)** (Tephritidae) Synonym(s): *marginata* Fallén,1814; *linariae* R-D.,1830; *miranda* Wollaston,1858; *tenerifensis* Bigot,1892; *austrina* Munro,1957 Range (in code): 01 04 07 08 15 20 24 25 27 31 32 35 36 38 46 51 65 69 76 65F 65Fd 65N 65Nc 65Np 65Np1 65Nm
- 2042. *Tephritis acanthiophilopsis* M.Hering,1937** (Tephritidae) Synonym(s): *acanthiophilopsis* M.Hering,1937 Range (in code): 07 32 46 65 69 65F 65Fp 65Fz 65N 65Np1 65Nm
- 2043. *Tephritis carmen* M.Hering,1937** (Tephritidae) Synonym(s): *carmen* M.Hering,1937 Range (in code): 01 06 07 32 38 42 46
- 2044. *Tephritis cometa* (Loew,1840)** (Tephritidae) Synonym(s): *cometa* Loew,1840; *cingulata* M.Hering,1936 [ssp.], *israelis* Freidberg,1974 [ssp.] Range (in code): 01 05 07 15 20 25 26 31 32 36 38 42 46 55 57 58
- 2045. *Tephritis dioscurea* (Loew,1856)** (Tephritidae) Synonym(s): *dioscurea* Loew,1856 Range (in code): 01 04 05 08 18 24 25 27 31 33 36 38 46 58 61 69 71 76 01K 01L
- 2046. *Tephritis divisa* Rondani,1871** (Tephritidae) Synonym(s): *divisa* Rondani,1871 Range (in code): 01 05 08 25 32 36 46 50 69 70
- 2047. *Tephritis erdemlii* Kütük,2008** (Tephritidae) Synonym(s): *erdemlii* Kütük,2008 Range (in code): 07 32 46
- 2048. *Tephritis fallax* (Loew,1844)** (Tephritidae) Synonym(s): *fallax* Loew,1844; *nesii* von Roser,1840 Range (in code): 01 11 25 31 33 35 43 45 46 70
- 2049. *Tephritis formosa* (Loew,1844)** (Tephritidae) Synonym(s): *formosa* Loew,1844 Range (in code): 01 03 04 07 08 10 11 15 24 25 26 31 32 33 35 36 37 38 41 42 44 46 51 57 58 69 76 80
- 2050. *Tephritis frauenfeldi* Hendel,1927** (Tephritidae) Synonym(s): *frauenfeldi* Hendel,1927 Range (in code): 01 16 24 35 46
- 2051. *Tephritis hurvitzi* Freidberg,1980** (Tephritidae) Synonym(s): *hurvitzi* Freidberg,1980 Range (in code): 01 07 08 13 15 20 24 25 27 31 32 38 42 46 48 51 56 58 65 66 76 13A 13Ab 56F 65D 65Dç 65F 65Fz
- 2052. *Tephritis hyoscyami* (Linnaeus,1758)** (Tephritidae) Synonym(s): *hyoscyami* Linnaeus,1758; *personatae* Loew,1869 Range (in code): 01 07 08 24 25 26 38 42 46 48 55 70 76 76B 76Bf 76Bh
- 2053. *Tephritis mariannae* Merz,1992** (Tephritidae) Synonym(s): *mariannae* Merz,1992 Range (in code): 01 24 28 29 46 52 61 70
- 2054. *Tephritis matricariae* (Loew,1844)** (Tephritidae) Synonym(s): *matricariae* Loew,1844 Range (in code): 01 06 07 08 24 25 31 32 33 35 38 42 46 51 66 68 69 70 76
- 2055. *Tephritis nigricauda* (Loew,1856)** (Tephritidae) Synonym(s): *nigricauda* Loew,1856; *matutina* Rondani,1871 Range (in code): 01 06 07 08 15 24 32 33 35 38 42 46 51 64 68 69
- 2056. *Tephritis postica* (Loew,1844)** (Tephritidae) Synonym(s): *postica* Loew,1844 Range (in code): 01 05 07 09 13 15 20 23 32 35 37 38 43 45 46 50 56 58 65 73 13F 56D 56Db 58G 65F 65Fd 65F1 65Fz 65G 65Gv 65Gz 65K 65N 65Nc 65Nc4 65Kz 65Kğ 73A 73Aj 73Aj1 73H 73Ha
- 2057. *Tephritis praecox* (Loew,1844)** (Tephritidae) Synonym(s): *praecox* Loew,1844 Range (in code): 01 06 32 35 38 46 70
- 2058. *Tephritis sauterina* Merz,1994** (Tephritidae) Synonym(s): *sauteri* Merz,1992 *nec* Enderl.,1911; *sauterina* Merz & Freidberg,1994 Range (in code): 07 08 25 46 48 69
- 2059. *Tephritis separata* Rondani,1871** (Tephritidae) Synonym(s): *separata* Rondani,1871; *sejuncta* Rondani,1871; *divisa* Rondani,1871 [ssp.] Range (in code): 01 06 24 25 32 38 42 46 51 58 69 70
- 2060. *Tephritomyia lauta* (Loew,1869)** (Tephritidae) Synonym(s): *lauta* Loew,1869; *veliformis* Becker,1907 Range (in code): 01 07 08 09 13 15 20 24 25 27 31 32 33 38 39 42 46 48 51 56 58 65 69 70 73 13F 31K 31Ka 56F 56Fc 65N 65Nc 73A 73Ae
- 2061. *Terellia* (Cerajocera) *ceratocera* Hendel,1913** (Tephritidae) Synonym(s): *cornuta* Fabricius,1794 *nec* Sc.,1772; *ceratocera* Hendel,1913 Range (in code): 06 07 24 32 38 42 46 58
- 2062. *Terellia* (Cerajocera) *gynaecochroma* (M.Hering,1936)** (Tephritidae) Synonym(s): *gynaecochroma* M.Hering,1936 Range (in code): 04 07 08 15 20 24 25 26 31 32 36 38 46 50 58 65 68 69 76 80 58G
- 2063. *Terellia* (Cerajocera) *tussilaginis* (Fabricius,1775)** (Tephritidae) Synonym(s): *tussilaginis* Fabricius,1775; *arctii* De Geer,1776; *acanthi* Schrank,1803; *tanaceti* Schrank,1803 Range (in code): 04 08 24 25 32 36 38 46 68 69

- 2064. *Terellia* (s.str.) *colon* (Meigen,1826)** (Tephritidae) Synonym(s): *colon* Meigen,1826 Range (in code): 01 07 20 25 32 33 38 40 42 46 51 68
- 2065. *Terellia* (s.str.) *fuscicornis* (Loew,1844)** (Tephritidae) Synonym(s): *fuscicornis* Loew,1844; *#fuscicornis* Giray,1979 Range (in code): 35 38 45 46 58 58G
- 2066. *Terellia* (s.str.) *quadratura* (Loew,1869)** (Tephritidae) Synonym(s): *quadratura* Loew,1869 Range (in code): 04 06 15 24 25 32 38 46 48 51 58 65 69 76 04H 65F 65F 65F1 65G 65Gü 65Gz 76C
- 2067. *Terellia* (s.str.) *ruficauda* (Fabricius,1794)** (Tephritidae) Synonym(s): *ruficauda* Fabricius,1794; *punctata* Fallén,1814 Range (in code): 04 08 15 24 25 26 32 36 38 44 46 58 69
- 2068. *Trupanea* *stellata* (Fuesslin,1775)** (Tephritidae) Synonym(s): *stellata* Fuesslin,1775; *radiata* Schrank,1795; *terminata* Fallén,1814; *calcitrapae* R-D.,1830 Range (in code): 01 06 07 08 10 13 15 20 22 24 25 26 27 30 32 35 36 38 42 44 46 48 58 65 69 73 76 13G 13Gö 13Gg 30A 30Ae 65F 65Fd 65N 65Nc 65Np 65Np2 65Nm 73D 73Df
- 2069. *Urophora* *affinis* (Frauenfeld,1857)** (Tephritidae) Synonym(s): *affinis* Frauenfeld,1857 Range (in code): 01 03 06 07 10 13 15 16 20 21 24 25 26 30 31 32 33 35 38 42 43 46 47 50 51 58 63 66 68 70 80 01H 01K 01L 06V 07A 13G 13Gw 32M 33B 33E 38C 38H 38K 38N 42B 42F 46B 50G 51B 51D 58G 66A 68B 68Bb 70A
- 2070. *Urophora* *aprica* (Fallén,1820)** (Tephritidae) Synonym(s): *aprica* Fallén,1820; *centauriae* R-D.,1830; *scutellata* Rondani,1870 Range (in code): 01 07 16 20 31 32 44 46 48 50 51 66 68 80
- 2071. *Urophora* *congrua* Loew,1862** (Tephritidae) Synonym(s): *congrua* Loew,1862 Range (in code): 01 07 31 32 46
- 2072. *Urophora* *eriolepidis* (Loew,1856)** (Tephritidae) Synonym(s): *eriolepidis* Loew,1856; *terebrans* Frauenfeld,1857 Range (in code): 01 06 07 32 33 38 44 46 50 51 58 66 70 80 01K 01L 06V 58G 66A
- 2073. *Urophora* *jaceana* (M.Hering,1935)** (Tephritidae) Synonym(s): *jaceana* M.Hering,1935; *#jaceana* Bayrak & Hayat,2012 Range (in code): 01 07 15 16 17 20 21 22 25 26 27 31 32 33 35 43 44 45 46 47 38 58 80 58G
- 2074. *Urophora* *macrura* (Loew,1855)** (Tephritidae) Synonym(s): *macrura* Loew,1855; *lejura* Rondani,1870 Range (in code): 01 06 07 11 15 16 20 26 27 31 32 33 35 38 40 41 42 45 46 50 51 58 66 68 70 80 01L 58G
- 2075. *Urophora* *phaeocera* (M.Hering,1961)** (Tephritidae) Synonym(s): *phaeocera* M.Hering,1961 Range (in code): 01 33 42 46
- 2076. *Urophora* *phalolepidis* Merz & White,1991** (Tephritidae) Synonym(s): *phalolepidis* Merz & White,1991 Range (in code): 07 15 20 32 33 46
- 2077. *Urophora* *quadrifasciata* (Meigen,1826)** (Tephritidae) Synonym(s): *quadrifasciata* Meigen,1826; *sjumorum* Rohdendorf,1934 [ssp.] Range (in code): 01 03 07 10 15 16 20 21 25 27 31 32 33 38 39 42 44 46 48 50 51 56 58 60 65 66 68 70 01H 01L 31D 31G 31H 31K 32H 32M 46B 56D 56Dc 58G 65N 65Nc
- 2078. *Urophora* *solaris* V.Korneyev,1984** (Tephritidae) Synonym(s): *solaris* V.Korneyev,1984 Range (in code): 07 15 16 32 44 46 46F
- 2079. *Urophora* *stylata* (Fabricius,1775)** (Tephritidae) Synonym(s): *stylata* Fabricius,1775; *ciesii* Schrank,1803; *jacobaeae* Panzer,1805; *venerabulata* Rondani,1870; *vulcanica* Rondani,1870; *pia* M.Hering,1938 Range (in code): 01 06 07 16 17 27 32 33 38 45 46 50 51 58 66 68 06R 58G 66A
- 2080. *Urophora* *tenuior* Hendel,1910** (Tephritidae) Synonym(s): *tenuior* Hendel,1910; *tenuis* Hendel,1910 *nec* Beck.,1908 Range (in code): 27 46 58
- 2081. *Urophora* *terebrans* (Loew,1850)** (Tephritidae) Synonym(s): *terebrans* Loew,1850; *eriolepidis* Loew,1856; *manni* Hendel,1927; *approximata* M.Hering,1938; *satunini* Zaitzev,1945 Range (in code): 01 07 20 31 32 35 41 42 46 51 68 75 76 31K 75B 76B
- 2082. *Xyphosia* *miliaria* (Schrank,1781)** (Tephritidae) Synonym(s): *miliaria* Schrank,1781; *arcuata* Fabricius,1782 *nec* Linn.,1758; *sphaerocephali* Schrank,1803; *cirsiorum* R-D.,1830; *meridionalis* O.Costa,1854; *punctipennis* Hendel,1927 [ssp.]; *orientalis* M.Hering,1936 [ssp.]; *balcanica* Drensky,1943 Range (in code): 03 06 07 08 16 22 24 25 32 38 46 58 65 68 65F 65F2

## Therevidae

- 2083. *Thereva* *pilifrons* Kröber,1912** (Therevidae) Synonym(s): *pilifrons* Kröber,1912 Range (in code): 46 70

## Tipulidae

- 2084. *Nephrotoma* *croceiventris* (Strobl,1909)** (Tipulidae) Synonym(s): *croceiventris* Strobl,1909 Range (in code): 04 06 13 14 30 36 38 42 46 48 49 51 53 58 65



**Hymenoptera****Andrenidae**

- 2085. *Andrena* (*Ulandrena*) *isabellina* Warncke,1969** (Andrenidae) Synonym(s): *isabellina* Warncke,1969 Range (in code): 31 46 47 73 79 47F 73C

**Apidae**

- 2086. *Bombus* (s.str.) *terrestris* Linnaeus,1758** (Apidae) Synonym(s): *terrestris* Linnaeus,1758; *cullumanus* Kirby,1802; *audax* Harris,1870; *silantjewe* Morawitz,1892; *holsaticus* Krüger,1954 Range (in code): 01 03 05 06 07 08 09 11 14 15 16 17 18 19 25 26 27 28 29 31 32 33 34 35 37 39 40 42 45 46 48 52 53 55 57 59 60 61 70 77 80
- 2087. *Ceratina* *schwarzi* Kocourek,1998** (Apidae) Synonym(s): *schwarzi* Kocourek,1998 Range (in code): 01 06 07 09 23 27 31 33 42 44 46 47 50 58 63 70 73 79 73A
- 2088. *Ceratina* *warncke* Terzo,1998** (Apidae) Synonym(s): *warncke* Terzo,1998 Range (in code): 30 46 73 30D 30Dt 46F 73A 73C 73D
- 2089. *Ceratina* *zwakhalsi* Terzo & Rasmont,1997** (Apidae) Synonym(s): *zwakhalsi* Terzo & Rasmont,1997 Range (in code): 13 23 24 30 33 36 46 58 65 73 13G 13Gw 30D 30Dt 46F 58G 65B 65E 73C 73Cd
- 2090. *Eupavlovskia* *obscura* (Friese,1855)** (Apidae) Synonym(s): *obscura* Friese,1855 Range (in code): 07 09 10 25 33 46 48 76 76C
- 2091. *Exoneuridia* (s.str.) *hakkariensis* (Warncke,1983)** (Apidae) Synonym(s): *hakkariensis* Warncke,1983 Range (in code): 13 30 31 46 47 56 58 73 31M 58G

**Argidae**

- 2092. *Arge* *scita* (Mocsary,1880)** (Argidae) Synonym(s): *scita* Mocsary,1880; *zarudnyi* Gussakovskii,1935 Range (in code): 05 06 16 25 31 33 42 43 46 51

**Braconidae**

- 2093. *Agathis* *anglica* Marshall,1885** (Braconidae) Synonym(s): *anglica* Marshall,1885; *longicauda* Kokujev,1895; *marshalli* Fahringer,1937; *syriaca* Fischer,1957; *albanica* Fischer,1957; *caucasica* Tobias,1963; *taiwanensis* Chou & Sharkey,1989 Range (in code): 01 22 23 24 27 31 32 33 39 44 46 50 58 63 58G
- 2094. *Apanteles* *obscurus* (Nees ab Esenbeck,1834)** (Braconidae) Synonym(s): *obscurus* Nees ab Esenbeck,1834 Range (in code): 01 07 10 11 15 16 17 22 27 31 32 33 34 39 46 54 59
- 2095. *Bracon* (*Cyanopterobracon*) *illyricus* (Marshall,1888)** (Braconidae) Synonym(s): *illyricus* Marshall,1888 Range (in code): 01 05 07 08 18 23 26 32 33 46 50 52 57 58 60 66 68 71
- 2096. *Bracon* (*Cyanopterobracon*) *spectabilis* (Telenga,1936)** (Braconidae) Synonym(s): *spectabilis* Telenga,1936 Range (in code): 01 05 0 15 17 25 26 32 33 38 46 58 60
- 2097. *Bracon* (*Glabrobracon*) *anthracinus* (Nees ab Esenbeck,1834)** (Braconidae) Synonym(s): *delibator* Haliday,1833; *anthracinus* Nees ab Esenbeck,1834 Range (in code): 01 05 07 08 10 11 14 15 16 17 19 22 23 24 25 26 27 28 29 31 32 33 34 37 38 39 42 44 46 47 50 51 52 55 57 58 59 60 61 62 63 67 69 78
- 2098. *Bracon* (*Glabrobracon*) *atrator* (Nees ab Esenbeck,1834)** (Braconidae) Synonym(s): *atrator* Nees ab Esenbeck,1834 Range (in code): 01 02 06 07 08 10 11 14 15 16 17 19 20 21 22 23 24 25 27 28 29 32 33 37 38 39 40 42 44 46 47 50 52 53 54 55 57 58 59 60 61 62 63 66 67 68 69 78 81
- 2099. *Bracon* (*Glabrobracon*) *fumipennis* (Thomson,1892)** (Braconidae) Synonym(s): *fumipennis* Thomson,1892 Range (in code): 01 32 33 46
- 2100. *Bracon* (*Glabrobracon*) *obscurator* (Nees ab Esenbeck,1812)** (Braconidae) Synonym(s): *obscurator* Nees ab Esenbeck,1812 Range (in code): 01 07 15 32 46 80
- 2101. *Bracon* (*Glabrobracon*) *piger* (Wesmael,1838)** (Braconidae) Synonym(s): *piger* Wesmael,1838 Range (in code): 01 15 32 33 46
- 2102. *Bracon* (*Glabrobracon*) *variator* (Nees ab Esenbeck,1812)** (Braconidae) Synonym(s): *variator* Nees ab Esenbeck,1812 Range (in code): 01 32 33 46
- 2103. *Bracon* (*Rostrobracon*) *urinator* (Fabricius,1798)** (Braconidae) Synonym(s): *urinator* Fabricius,1798 Range (in code): 01 27 31 32 33 46 79 31M
- 2104. *Bracon* (s.str.) *fulvipes* Nees ab Esenbeck,1834** (Braconidae) Synonym(s): *fulvipes* Nees ab Esenbeck,1834; *carinatus* Szépligeti,1901; *sylvanus* Greese,1928; *kiritshenkoi* Telenga,1936 Range (in code): 01 05 06 07 08 10 11 14 15 16 19 22 23 24 26 27 29 31 32 33 34 38 39 40 41 42 44 46 47 50 52 54 55 57 58 59 60 61 66 67 68 74 78 81
- 2105. *Bracon* (s.str.) *intercessor* Nees ab Esenbeck,1834** (Braconidae) Synonym(s): *intercessor* Nees ab Esenbeck,1834; *lativentris* Cresson,1865; *fulvus* Szépligeti,1896; *fumigatus* Szépligeti,1896; *hemirugosus*

*Szépligeti*,1896; *universitatis Dalla Torre*,1898; *adjectus Szépligeti*,1901; *bisinuatus Szépligeti*,1901; *dubiosus Szépligeti*,1901; *Szépligeti*,1901; *elegans Szépligeti*,1901; *fallaciosus Szépligeti*,1901; *mixtus Szépligeti*,1901; *mundus Szépligeti*,1901; *nitidiusculus Szépligeti*,1901; *rufiscapus Szépligeti*,1901; *subtilis Szépligeti*,1901; *suspectus Szépligeti*,1901; *vigilax Kokujev*,1912; *rhynchiti Greese*,1928; *kachetinus Telenga*,1933; *maslovskii Telenga*,1936; *segregatus Telenga*,1936 Range (in code): **01 02 06 07 08 09 10 11 13 14 15 16 17 18 19 21 22 23 24 25 26 27 28 29 31 32 33 34 35 37 39 41 42 43 44 46 50 51 52 53 54 55 57 59 60 61 62 66 67 68 69 71 74 78 79 80 81**

- 2106. *Bracon (s.str.) mimutator (Fabricius,1798)*** (Braconidae) Synonym(s): *mimutator Fabricius*,1798; *abscissor Nees*,1834; *oostmaeli Wesmael*,1838; *regularis Wesmael*,1838; *trucidator Marshall*,1888; *thalassinus Schmiedeknecht*,1897; *sulcatus Szépligeti*,1896; *rufigaster Szépligeti*,1901; *subrugosus Szépligeti*,1901; *tener Szépligeti*,1904; *pannonicus Szépligeti*,1904 Range (in code): **01 05 07 08 10 11 14 15 16 17 18 19 21 22 23 25 26 27 32 33 34 37 38 39 40 42 46 51 55 57 58 59 60 61 65 66 67 68 71 78 79 80**
- 2107. *Bracon (s.str.) variagator Spinola,1808*** (Braconidae) Synonym(s): *variagator Spinola*,1808; *melanosoma Szépligeti*,1901; *micros Szépligeti*,1901; *nanulus Szépligeti*,1901 Range (in code): **01 02 05 10 11 14 15 16 18 22 23 25 26 27 29 32 33 34 38 41 42 46 52 53 55 57 58 59 60 62 63 65 66 69**
- 2108. *Chelonus (Microchelonus) contracta (Nees ab Esenbeck,1834)*** (Braconidae) Synonym(s): *contracta Nees ab Esenbeck*,1834 Range (in code): **27 32 33 46**
- 2109. *Chelonus (Microchelonus) nitens (Reinhard,1867)*** (Braconidae) Synonym(s): *nitens Reinhard*,1867 Range (in code): **15 46**
- 2110. *Chelonus (Microchelonus) sulcatus Jurine,1807*** (Braconidae) Synonym(s): *sulcatus Jurine*,1807; *rimulosus Thomson*,1874; *curvisulcatus Szépligeti*,1896; *rimatus Szépligeti*,1896 Range (in code): **07 15 22 32 33 46**
- 2111. *Chelonus (s.str.) erythrogaster Lucas,1846*** (Braconidae) Synonym(s): *erythrogaster Lucas*,1846 Range (in code): **46**
- 2112. *Chelonus (s.str.) gravenhorstii (Nees ab Esenbeck,1813)*** (Braconidae) Synonym(s): *gravenhorstii Nees ab Esenbeck*,1813 Range (in code): **46**
- 2113. *Chelonus (s.str.) obscurator Herrich-Schäffer,1838*** (Braconidae) Synonym(s): *obscurator Herrich-Schäffer*,1838 Range (in code): **01 07 15 27 32 33 46**
- 2114. *Cotesia ancilla (Nixon,1974)*** (Braconidae) Synonym(s): *ancilla Nixon*,1974 Range (in code): **01 07 10 11 15 16 22 31 32 46 54 59**
- 2115. *Cotesia ruficrus (Haliday,1834)*** (Braconidae) Synonym(s): *ruficrus Haliday*,1834; *antipoda Ashmead*,1900; *manilae Ashmead*,1904; *sydneyensis Cameron*,1911; *narangae Viereck*,1913 Range (in code): **01 07 10 15 16 17 22 27 31 32 33 34 39 46 54 59**
- 2116. *Cotesia telengai (Tobias,1972)*** (Braconidae) Synonym(s): *telengai Tobias*,1972; *amabilis Nixon*,1974 Range (in code): **01 07 10 11 15 16 22 27 31 33 34 39 46 59 63**
- 2117. *Cotesia tenebrosa (Wesmael,1837)*** (Braconidae) Synonym(s): *tenebrosa Wesmael*,1837; *?arctica Thomson*,1895 Range (in code): **01 07 15 16 32 33 39 46 79 80**
- 2118. *Meteorus rubens (Nees ab Esenbeck,1811)*** (Braconidae) Synonym(s): *rubens Nees ab Esenbeck*,1811; *leviventris Wesmael*,1835; *islandicus Ruthe*,1859; *medianus Ruthe*,1862; *scutatus Costa*,1884; *heteroneurus Thomson*,1895; *szechuanensis Fahringer*,1935; *mesopotamicus M.Fischer*,1957 Range (in code): **01 03 04 06 14 16 17 19 20 21 22 29 33 35 37 39 40 42 44 45 46 47 48 51 53 54 55 57 58 59 60 61 63 65 69 72 80 65G 65N 65Nc**
- 2119. *Orgilus pimpinellae Niezabitowski,1910*** (Braconidae) Synonym(s): *pimpinellae Niezabitowski*,1910 Range (in code): **11 15 33 46 59 63**
- 2120. *Vipio cuniculator (Rossi,1792)*** (Braconidae) Synonym(s): *tentator Rossi*,1790 *nec Villers*,1789; *cuniculator Rossi*,1792; *geniculator Costa*,1885; *curticaudis Szépligeti*,1896; *brevicaudis Szépligeti*,1896 Range (in code): **03 20 39 43 46 60 67**

## Crabronidae

- 2121. *Ammatomus coarctatus (Spinola,1808)*** (Crabronidae) Synonym(s): *coarctatus Spinola*,1808 Range (in code): **01 05 06 07 08 16 18 20 24 25 26 31 33 36 42 43 45 46 59 60 63 76**
- 2122. *Ammatomus rogenhoferi (Handlirsch,1888)*** (Crabronidae) Synonym(s): *rogenhoferi Handlirsch*,1888 Range (in code): **01 05 06 08 11 16 20 25 31 32 33 35 42 43 45 46 51 63**
- 2123. *Ammoplanus marathroicus (De Stefani Pérez,1887)*** (Crabronidae) Synonym(s): *marathroicus De Stefani Pérez*,1887 Range (in code): **01 02 06 26 44 46 63 65 72**
- 2124. *Astata boops (Schränk,1781)*** (Crabronidae) Synonym(s): *boops Schränk*,1781 Range (in code): **01 03 06 08 09 11 15 16 17 25 26 31 33 35 36 41 42 46 53 60 61**
- 2125. *Bembecinus heinrichi Schmid-Egger,2004*** (Crabronidae) Synonym(s): *heinrichi Schmid-Egger*,2004 Range (in code): **46 47 63**
- 2126. *Bembix ciliciensis De Beaumont,1967*** (Crabronidae) Synonym(s): *ciliciensis De Beaumont*,1967 Range (in code): **01 33 46**
- 2127. *Cerceris arenaria (Linnaeus,1758)*** (Crabronidae) Synonym(s): *arenaria Linnaeus*,1758 Range (in code): **01 05 06 08 09 10 11 16 20 22 24 25 31 33 34 35 36 37 38 42 43 44 45 46 51 54 55 57 58 59 69 76**

- 2128. *Cerceris bupresticida* Dufour,1841** (Crabronidae) Synonym(s): *bupresticida* Dufour,1841 Range (in code): 03 05 08 10 11 16 20 25 31 33 34 35 36 42 44 46 51 55 60 76
- 2129. *Cerceris fimbriata* (Rossi,1790)** (Crabronidae) Synonym(s): *fimbriata* Rossi,1790 Range (in code): 01 02 05 06 07 08 20 31 33 36 42 46
- 2130. *Cerceris media* Klug,1835** (Crabronidae) Synonym(s): *media* Klug,1835 Range (in code): 06 25 33 46
- 2131. *Cerceris quadricinctus* (Panzer,1799)** (Crabronidae) Synonym(s): *quadricinctus* Panzer,1799 Range (in code): 01 05 06 07 08 11 12 18 24 25 31 33 34 36 42 43 45 46 48 53 57 59 60 61 76
- 2132. *Cerceris sabulosa* (Panzer,1799)** (Crabronidae) Synonym(s): *sabulosa* Panzer,1799; *emarginatus* Panzer,1799; *minuta* Lepeletier,1845; *superba* Shestakov,1923 Range (in code): 01 03 05 06 07 09 10 11 12 16 20 24 25 26 31 33 34 35 36 41 42 43 44 45 46 51 57 59 60 61 63 69 76
- 2133. *Crossocerus* (Oxycrabro) *acanthophorus* (Kohl,1892)** (Crabronidae) Synonym(s): *acanthophorus* Kohl,1892 Range (in code): 05 06 30 42 46 50 30D 30Dt
- 2134. *Crossocerus* (s.str.) *adhaesus* (Kohl,1915)** (Crabronidae) Synonym(s): *adhaesus* Kohl,1915 Range (in code): 31 33 46
- 2135. *Ectemnius* (Clytochrysus) *sexcinctus* (Fabricius,1775)** (Crabronidae) Synonym(s): *sexcinctus* Fabricius,1775 Range (in code): 04 06 08 24 25 29 34 36 42 46 53 55
- 2136. *Ectemnius* (Hypocrabro) *meridionalis* (A.Costa,1871)** (Crabronidae) Synonym(s): *meridionalis* A.Costa,1871 Range (in code): 01 02 05 06 07 08 13 16 20 22 24 25 26 31 33 35 42 43 44 46 47 48 55 57 63 65 76
- 2137. *Ectemnius* (Thyreocerus) *crassicornis* (Spinola,1838)** (Crabronidae) Synonym(s): *crassicornis* Spinola,1838 Range (in code): 01 02 04 05 06 07 08 09 10 11 16 17 20 22 23 24 25 27 30 31 33 35 36 42 43 44 46 48 50 51 58 63 65 71 72 76
- 2138. *Entomosericus* *hauseri* Schmid-Egger,2000** (Crabronidae) Synonym(s): *hauseri* Schmid-Egger,2000 Range (in code): 07 27 33 46 47 63 72
- 2139. *Gorytes* *foveolatus* Handlirsch,1888** (Crabronidae) Synonym(s): *foveolatus* Handlirsch,1888 Range (in code): 07 11 16 27 31 32 34 35 42 45 46 48 63 73
- 2140. *Larra* (s.str.) *anathema* (Rossi,1790)** (Crabronidae) Synonym(s): *anathema* Rossi,1790; *ichneumoniformis* Fabricius,1793; *teutonus* Fabricius,1804; *grandis* Chevrier,1872; *melanaria* Kohl,1880 Range (in code): 01 05 06 07 08 09 10 11 15 16 24 25 31 32 33 34 35 36 40 42 44 45 46 51 52 53 55 61 77
- 2141. *Lestica* (Solenius) *clypeata* (Schreber,1759)** (Crabronidae) Synonym(s): *clypeata* Schreber,1759; *ovatus* Christ,1791; *vexillatus* Panzer,1797; *lapidarius* Fabricius,1804; *nigridens* Herrich-Schäffer,1841; *quadrifer* Dufour,1841; Range (in code): 01 05 06 07 08 09 10 11 14 16 17 23 24 25 28 31 33 34 36 37 42 43 44 46 55 59 63 65 76
- 2142. *Lindenius* *crenulifer* (Kohl,1905)** (Crabronidae) Synonym(s): *crenulifer* Kohl,1905 Range (in code): 27 46
- 2143. *Lindenius* *iranus* Leclercq,1975** (Crabronidae) Synonym(s): *iranus* Leclercq,1975 Range (in code): 04 07 24 26 42 46 47 50 63
- 2144. *Lindenius* *pygmaeus* (Rossi,1794)** (Crabronidae) Synonym(s): *pygmaeus* Rossi,1794; *armatus* Vander Linden,1829 Range (in code): 04 05 06 10 13 24 30 33 34 42 44 46 50 51 55 58 63 65 72 13G 13Gw 65L 65K
- 2145. *Lithium* *haladai* Schmid-Egger,2007** (Crabronidae) Synonym(s): *haladai* Schmid-Egger,2007 Range (in code): 44 46
- 2146. *Lithium* *jacobsi* Schmid-Egger,2007** (Crabronidae) Synonym(s): *jacobsi* Schmid-Egger,2007 Range (in code): 07 27 46
- 2147. *Mimesa* *nigrita* Eversmann,1849** (Crabronidae) Synonym(s): *nigrita* Eversmann,1849; *brevis* Maidl,1914 Range (in code): 16 27 46
- 2148. *Mimumesa* *unicolor* (Vander Linden,1829)** (Crabronidae) Synonym(s): *unicolor* Vander Linden,1829 Range (in code): 05 09 20 25 31 36 42 45 46 48 53 61 76
- 2149. *Pemphredon* *lethifer* (Shuckard,1837)** (Crabronidae) Synonym(s): *lethifer* Shuckard,1837 Range (in code): 01 02 04 05 06 07 09 10 11 13 16 19 24 25 28 29 30 31 33 34 36 37 42 45 46 48 50 51 55 57 58 60 61 62 63 65 69 76
- 2150. *Philanthus* *kohlui* F.Morawitz,1890** (Crabronidae) Synonym(s): *kohlui* F.Morawitz,1890 Range (in code): 24 44 46
- 2151. *Prosopigastra* *handlirschi* Morice,1897** (Crabronidae) Synonym(s): *handlirschi* Morice,1897 Range (in code): 33 46
- 2152. *Prosopigastra* *zalinda* de Beaumont,1955** (Crabronidae) Synonym(s): *zalinda* de Beaumont,1955 Range (in code): 05 20 42 46
- 2153. *Protostigmus* sp.** (Crabronidae) Synonym(s): Range (in code): 46
- 2154. *Stizus* *fasciatus* (Fabricius,1781)** (Crabronidae) Synonym(s): *fasciatus* Fabricius,1781; *integra* Fabricius,1793; *terminalis* Dahlbom,1845 Range (in code): 06 07 10 30 31 33 34 35 38 42 43 45 46 48 48D
- 2155. *Stizus* *pubescens* (Klug,1835)** (Crabronidae) Synonym(s): *pubescens* Klug,1835 Range (in code): 06 07 20 31 33 38 43 46 51 63 66 72
- 2156. *Synnevrus* *decemmaculatus* (Spinola,1808)** (Crabronidae) Synonym(s): *decemmaculatus* Spinola,1808 Range (in code): 01 05 06 20 24 25 31 33 40 42 46 63



- 2157. Tachysphex incertus (Radoszkowski,1877)** (Crabronidae) Synonym(s): *incertus Radoszkowski,1877* Range (in code): 01 05 07 10 24 25 31 33 34 36 42 46 48 55 63
- 2158. Tachysphex julliani Kohl,1883** (Crabronidae) Synonym(s): *julliani Kohl,1883* Range (in code): 06 31 33 44 46 48
- 2159. Tachysphex sericeus F.Smith,1856** (Crabronidae) Synonym(s): *sericeus F.Smith,1856* Range (in code): 46 63

## Eulophidae

- 2160. Ceranisus pacuvius (Walker,1838)** (Eulophidae) Synonym(s): *pacuvius Walker,1838; acestor Walker,1839; aculeo Walker,1848; clavicornis Thomson,1878; kuttleri Ferriere,1936* Range (in code): 21 27 46 63

## Evaniidae

- 2161. Evania dimidiata Fabricius,1804** (Evaniidae) Synonym(s): *dimidiata Fabricius,1804* Range (in code): 01 02 15 27 31 33 44 46 47 51 63 72

## Formicidae

- 2162. Plagiolepis pygmaea (Latreille,1798)** (Formicidae) Synonym(s): *pygmaea Latreille,1798* Range (in code): 22 27 34 35 41 46 61

## Halictidae

- 2163. Lasioglossum (s.str.) fallax (Morawitz,1873)** (Halictidae) Synonym(s): *fallax Morawitz,1873; melanarium Morawitz,1876 [ssp.]; rhadiourgan Ebner,1980 [ssp.]* Range (in code): 06 25 42 46
- 2164. Lasioglossum (Evylaeus) imbecillum Ebmer,1973** (Halictidae) Synonym(s): *imbecillum Ebmer,1973; caprimulgus Warncke,1975* Range (in code): 04 05 06 07 13 25 29 30 33 42 46 47 58 65 70 06R 07A 07Af 07D 13G 25K 29F 30O 46F 58G 58I 58Q 65F 65K 65Kd
- 2165. Halictus (s.str.) brunnescens (Eversmann,1852)** (Halictidae) Synonym(s): *brunnescens Eversmann,1852; maximus Friese,1916; aegyptiacus Friese,1916* Range (in code): 03 06 20 24 25 26 30 31 34 42 46 58 69
- 2166. Halictus (s.str.) patellatus Morawitz,1873** (Halictidae) Synonym(s): *patellatus Morawitz,1873; wagneri Blüthgen,1937; ifranicola Cockerell,1937* Range (in code): 06 25 30 42 43 46 51 70 75

## Ichneumonidae

- 2167. Acroricnus seductor (Scopoli,1786)** (Ichneumonidae) Synonym(s): *seductor Scopoli,1786; syriacus Mocsary,1883* Range (in code): 16 22 32 33 34 46
- 2168. Anomalon cruentatum (Geoffroy,1785)** (Ichneumonidae) Synonym(s): *cruentatum Geoffroy,1785* Range (in code): 06 07 12 21 24 25 31 32 34 36 38 46 59 62 66 69 76 62G 76B
- 2169. Exochus castaniventris Brauns,1896** (Ichneumonidae) Synonym(s): *castaniventris Brauns,1896* Range (in code): 01 07 34 46 01M 07D 34B 46F
- 2170. Temelucha arenosa (Szepligeti,1900)** (Ichneumonidae) Synonym(s): *arenosa Szepligeti,1900* Range (in code): 01 25 27 46

## Leucospidae

- 2171. Leucospis dorsigera (Fabricius,1775)** (Leucospidae) Synonym(s): *dorsigera Fabricius,1775; passaviensis Schrank,1782; coelogaster Hochenwarth,1785; dubia Schrank,1802; dispar Fabricius,1804; algirica Walker,1862; turkestanica Radoszkowski,1886* Range (in code): 04 06 08 09 13 16 25 26 30 31 33 39 42 44 46 47 48 50 51 54 55 63 65 76 80 30D 65F 76B
- 2172. Leucospis intermedia Illiger,1807** (Leucospidae) Synonym(s): *intermedia Illiger,1807; aculeata Klug,1814; frenata Klug,1834; hoplophora Förster,1851; sardoa Costa,1888* Range (in code): 04 13 25 33 35 43 46 47 50 58 63 65 65E 65F 65K

**Megachilidae**

- 2173. Anthidium (Anthidiellum) strigatum (Panzer,1805)** (Megachilidae) Synonym(s): *strigatum* Panzer,1805; *contractum* Latreille,1809; *frontale* Lepeletier,1841; *minusculum* Nylander,1852; *coronatum* Dufour,1853; *decoratum* Chevrier,1872; *luteum* Friese,1897; *rubellum* Friese,1917; *cyrenaicum* Gribodo,1924; *pauperulum* Cockerell,1928; *crassepunctatum* Popov,1935; *palaestinense* Alfken,1935; *ibericum* Alfken,1936; *judaicum* Alfken,1936; *humerale* Alfken,1936 Range (in code): 06 07 08 09 17 18 25 31 32 33 35 42 45 46 48 50 55 63 70
- 2174. Anthidium (Paraanthidium) interruptum (Fabricius,1781)** (Megachilidae) Synonym(s): *interruptum* Fabricius,1781; *rufipes* Fabricius,1787 nec Fabr.,1781; *varia* Olivier,1789; *erythropus* Gmelin,1790; *flavilabre* Latreille,1809; *dufourii* Lepeletier,1841; *liteipes* Lepeletier,1841; *integrum* Eversmann,1852; *curvipes* Smith,1872; *melanostomum* Costa, 1884; *foliivolutor* Fertton,1921 Range (in code): 06 07 10 16 17 24 25 26 32 33 36 42 46 50 63 66 73 06R
- 2175. Chelostoma (Foveosmia) bytinskii (Mavromoustakis,1948)** (Megachilidae) Synonym(s): *bytinskii* Mavromoustakis,1948 Range (in code): 31 46
- 2176. Chelostoma (Foveosmia) forcipatum (Benoist,1928)** (Megachilidae) Synonym(s): *forcipatum* Benoist,1928 Range (in code): 07 33 46 48
- 2177. Chelostoma (Foveosmia) isabellinum (Warncke,1991)** (Megachilidae) Synonym(s): *isabellinum* Warncke,1991 Range (in code): 31 46 73
- 2178. Chelostoma (Foveosmia) schlettereri (Friese,1899)** (Megachilidae) Synonym(s): *schlettereri* Friese,1899; *palaestina* Benoist,1935; *pici* Benoist,1935 Range (in code): 07 31 33 46 48 58
- 2179. Hoplitis (Alcidamea) limassolica (Mavromoustakis,1937)** (Megachilidae) Synonym(s): *limassolica* Mavromoustakis,1937 Range (in code): 27 31 46 56 63
- 2180. Megachile (Metamegachile) rhodosiaca Rebmann,1972** (Megachilidae) Synonym(s): *rhodosiaca* Rebmann,1972 Range (in code): 02 07 21 24 33 46
- 2181. Osmia (Helicosmia) caerulescens (Linnaeus,1758)** (Megachilidae) Synonym(s): *caerulescens* Linnaeus,1758; *aenea* Linnaeus,1761; *superbus* Harris,1776; *muraria* Retzius,1783; *cuprea* Geoffroy,1785; *cyanea* Fabricius,1793; *purpurea* Cresson,1864; *rustica* Cresson,1864 Range (in code): 06 07 08 09 16 24 25 34 36 42 46 57 76
- 2182. Stelis (s.str.) signata (Latreille,1809)** (Megachilidae) Synonym(s): *signata* Latreille,1809 Range (in code): 06 09 35 46

**Melittidae**

- 2183. Dasypoda (Megadasypoda) braccata Eversmann,1852** (Melittidae) Synonym(s): *braccata* Eversmann,1852; *anatolica* Warncke,1973 Range (in code): 06 23 24 25 30 36 42 44 46 47 58 69 06R

**Mutillidae**

- 2184. Ronisia marocana (Olivier,1811)** (Mutillidae) Synonym(s): *marocana* Olivier,1811; *novemguttata* Klug,1835; *octomaculata* Spinola,1843; *algira* Lepeletier,1845; *rubricollis* Lucas,1849; *dorsalis* Lucas,1849; *humeralis* Stichel & Radoszkowski,1870; *bodenheimeri* Invrea,1950; *flavocornuta* Invrea,1965 Range (in code): 42 46

**Pompilidae**

- 2185. Agenioideus rytiphorus (Kohl,1886)** (Pompilidae) Synonym(s): *rytiphorus* Kohl,1886 Range (in code): 07 20 25 38 42 45 46 59 76
- 2186. Anoplius infuscatus (Van der Linden,1827)** (Pompilidae) Synonym(s): *infuscatus* Van der Linden,1827; *meticulosus* Costa,1882 Range (in code): 01 06 07 08 09 11 24 25 31 30 33 34 36 42 44 46 50 52 53 55 58 63 65 70 71 76 78 65N 65Nc
- 2187. Anoplius viaticus (Linnaeus,1758)** (Pompilidae) Synonym(s): *viaticus* Linnaeus,1758; *fusca* Linnaeus,1761; *paganus* Dahlbom,1843; *propinquus* SWmith,1879; *delatorius* Tournier,1890; *immixtus* Tournier,1890; *macrurus* Tournier,1890; *pleuropicus* Tournier,1890; *tibialis* Tournier,1890; *valesicus* Tournier,1890; *holomelas* Mantero,1905 Range (in code): 02 05 06 07 08 11 12 13 16 21 22 23 24 25 30 31 32 33 34 35 36 38 39 42 43 46 50 51 53 55 58 60 63 64 65 69 76 80 13G 58G 65F 65Fp 65Fz 65N 65Nc
- 2188. Auplopus albifrons (Dalman,1823)** (Pompilidae) Synonym(s): *albifrons* Dalman,1823; *obscurus* Priesner,1967 Range (in code): 04 06 13 24 25 33 46 50 69 13G
- 2189. Cryptocheilus octomaculatus (Rossi,1790)** (Pompilidae) Synonym(s): *octomaculatus* Rossi,1790; *eatonii* Saunders,1901 Range (in code): 01 04 06 11 20 23 25 31 34 35 46 47 49 50 62 65 76
- 2190. Cryptocheilus versicolor (Scopoli,1763)** (Pompilidae) Synonym(s): *versicolor* Scopoli,1763 Range (in code): 07 20 25 34 42 44 46 52 55 58 76 46F
- 2191. Episyron rufipes (Linnaeus,1758)** (Pompilidae) Synonym(s): *rufipes* Linnaeus,1758 Range (in code): 07 08 09 10 17 25 33 34 35 36 41 43 46 50 55 58 60 6575 65E

- 2192. Priocnemis minuta (Van der Linden,1827)** (Pompilidae) Synonym(s): *minuta* Van der Linden,1827; *italica* Haupt,1934 Range (in code): 07 11 25 30 31 32 33 36 42 46 50 58 63 70 76 46F
- 2193. Priocnemis propinqua (Lepeletier,1847)** (Pompilidae) Synonym(s): *propinqua* Lepeletier,1847 Range (in code): 06 07 33 42 46 63

### Scelionidae

- 2194. Trissolcus grandis (Thomson,1860)** (Scelionidae) Synonym(s): *grandis* Thomson,1860; *frontalis* Thomson,1860; *nigripes* Thomson,1860; *nigritus* Thomson,1860; *nixomartini* Javahery,1968; *silwoodensis* Javahery,1968 Range (in code): 01 02 03 07 09 10 15 16 17 18 19 20 21 22 23 31 32 33 35 38 39 40 42 44 46 47 48 50 54 59 63 66 68 70 73
- 2195. Trissolcus semistriatus (Nees ab Esenbeck,1834)** (Scelionidae) Synonym(s): *semistriatus* Nees ab Esenbeck,1834; *grandis* sensu Mayr,1897 Range (in code): 01 02 03 06 07 09 10 15 16 17 18 19 20 21 22 23 31 33 35 38 40 42 44 46 47 48 50 54 59 63 64 66 68 70
- 2196. Trissolcus simoni (Mayr,1897)** (Scelionidae) Synonym(s): *simoni* Mayr,1897; *scutellaris* Masner,1958; *vassilievi* sensu Viktorov,1960; *reticulatus* Delucchi,1961 Range (in code): 01 03 06 07 09 10 15 16 17 18 19 20 22 31 32 33 35 39 42 46 48 54 59 60 64 66 68 70
- 2197. Trissolcus vassilievi (Mayr,1903)** (Scelionidae) Synonym(s): *vassilievi* Mayr,1903; *rufiventris* Rubstov,1944; *scutellaris* Masner,1958 Range (in code): 01 02 18 21 23 31 38 44 46 47 63 68 66 73

### Scoliidae

- 2198. Megascolia (Regiscolia) maculata (Drury,1773)** (Scoliidae) Synonym(s): *maculata* Drury,1773; *flavifrons* Fabricius,1775; *haemorrhoidalis* Fabricius,1787; *insignis* Saussure,1858; *versicolor* Saussure,1859 Range (in code): 05 06 07 09 10 12 17 20 22 23 30 32 33 34 35 45 46 47 48 56 73 12A 12Ac 30A 56D 56Dc 56Dg 56F 73D 73Df 73Dfa
- 2199. Scolia hirta (Schränk,1781)** (Scoliidae) Synonym(s): *hirta* Schränk,1781; *bicincta* Scopoli,1786; *unifasciata* Cyrillo,1787; *alutus* Nagy,1967; *mongolina* Nagy,1970 Range (in code): 06 07 08 09 11 15 24 25 30 31 32 33 35 36 38 45 46 48 51 65 76 65F 65Fe 65Fp 65Fz

### Sphecidae

- 2200. Ammophila campestris Latreille,1809** (Sphecidae) Synonym(s): *campestris* Latreille,1809; *retusus* Gistel,1848; *neoxenus* F.Smith,1856; ? *striaticollis* Morawitz,1889; ? *nigrina* Morawitz,1889; *slovaca* Zavادل,1937 Range (in code): 06 14 16 25 29 33 36 38 46 58 61
- 2201. Ammophila heydeni Dahlbom,1845** (Sphecidae) Synonym(s): *heydeni* Dahlbom,1845; *iberica* André,1886 Range (in code): 01 03 05 06 07 08 09 11 12 13 16 18 19 22 24 25 29 31 33 34 36 37 38 40 42 43 44 46 49 50 51 54 57 58 59 60 63 65 69 76 65N 65Nc
- 2202. Ammophila sabulosa (Linnaeus,1758)** (Sphecidae) Synonym(s): *sabulosa* Linnaeus,1758 Range (in code): 05 06 07 08 11 14 16 18 24 25 26 33 34 36 41 42 43 45 46 49 53 61 67 69
- 2203. Ammophila sabulosa (Linnaeus,1758)** (Sphecidae) Synonym(s): *sabulosa* Linnaeus,1758 Range (in code): 06 07 08 09 10 11 14 16 18 24 25 26 34 35 36 41 42 43 45 46 49 53 61 67 69
- 2204. Ammophila striata Mocsary,1878** (Sphecidae) Synonym(s): *striata* Mocsary,1878 Range (in code): 42 43 46 58 65
- 2205. Podalonia hirsuta (Scopoli,1763)** (Sphecidae) Synonym(s): *hirsuta* Scopoli,1763 Range (in code): 01 05 06 08 09 11 12 13 14 16 19 21 23 24 25 28 29 31 33 34 35 36 37 38 42 43 45 46 48 51 53 55 58 61 64 65 69 75 65N 65Nc
- 2206. Prionyx crudelis (F.Smith,1856)** (Sphecidae) Synonym(s): *crudelis* F.Smith,1856 Range (in code): 33 45 46
- 2207. Sceliphron (s.str.) destillatorium (Illiger,1807)** (Sphecidae) Synonym(s): *flavipes* Christ,1791 nec Fabr.,1781; *destillatorium* Illiger,1807; *pensilis* Illiger,1807; *sardonius* Lepeletier,1845; *sardous* Caruccio,1872; *trinacriensis* De Stefani Perez,1889 Range (in code): 01 03 05 06 07 08 09 15 20 16 25 26 28 31 34 36 37 42 45 46 54 61 63 65 80 65D 65Do 65N 65Nc
- 2208. Sceliphron (s.str.) madraspatanum (Fabricius,1781)** (Sphecidae) Synonym(s): *madraspatanum* Fabricius,1781; *interruptus* Palisot de Beauvois,1806; *bilineatus* F.Smith,1852; *separatus* F.Smith,1852 Range (in code): 05 06 07 16 20 33 42 46 48
- 2209. Sceliphron (s.str.) sprifex (Linnaeus,1758)** (Sphecidae) Synonym(s): *sprifex* Linnaeus,1758; *aegyptius* Linnaeus,1758; *atra* Scopoli,1786; *aegyptiacum* Dalla Torrwé,1897 Range (in code): 01 07 09 10 16 31 33 34 35 45 46 48 61
- 2210. Sphex (s.str.) flavipennis Fabricius,1793** (Sphecidae) Synonym(s): *flavipennis* Fabricius,1793; *rufocinctus* Brullé,1833; *bicolor* Dahlbom,1845; *cinereorufocinctus* Dahlbom,1845; *sellae* Gribodo,1873; *rufodorsatus* DeStefani,1887 Range (in code): 01 03 04 06 07 10 15 16 18 19 20 24 25 28 33 35 36 42 43 45 46 48 49 55 59 66 72



- 2211. Sphecx (s.str.) pruinosus Germar,1817** (Sphecidae) Synonym(s): *pruinosus Germar,1817* Range (in code): 01 06 07 08 10 13 25 33 42 46 49 61 71 76 13G 13Gw 76D 76Dğ

## Tiphiidae

- 2212. Tiphia femorata Fabricius,1775** (Tiphiidae) Synonym(s): *femorata Fabricius,1775* Range (in code): 01 02 06 07 08 09 10 11 13 15 16 17 20 24 25 26 29 31 32 33 35 36 39 42 43 45 46 47 50 52 55 58 60 65 69 76
- 2213. Tiphia minuta Van der Linden,1827** (Tiphiidae) Synonym(s): *minuta Van der Linden,1827* Range (in code): 02 04 12 13 15 20 24 25 31 35 36 42 45 46 47 50 58 63 65
- 2214. Tiphia persica Turner,1908** (Tiphiidae) Synonym(s): *persica Turner,1908* Range (in code): 01 02 04 06 07 12 21 25 27 29 31 32 33 36 42 43 46 47 50 55 58 63 65 66 80

## Vespidae

- 2215. Ancistrocerus parietum (Linnaeus,1758)** (Vespidae) Synonym(s): *parietum Linnaeus,1758* Range (in code): 06 09 10 11 25 35 36 43 45 46 48 68 76 78
- 2216. Brachypipona schmidtii (Gusenleitner,1967)** (Vespidae) Synonym(s): *schmidtii Gusenleitner,1967* Range (in code): 42 46
- 2217. Eumenes jarkandensis Blüthgen,1938** (Vespidae) Synonym(s): *jarkandensis Blüthgen,1938; turanicus Blüthgen,1943* Range (in code): 01 06 11 25 31 33 36 42 46 50
- 2218. Eumenes lunulatus (Fabricius,1804)** (Vespidae) Synonym(s): *lunulatus Fabricius,1804* Range (in code): 02 07 08 10 11 16 17 24 25 33 35 42 44 46 75 75F
- 2219. Katamenes sichelii (Saussure,1852)** (Vespidae) Synonym(s): *sichelii Saussure,1852; tauriae Giordani-Soika,1960* Range (in code): 06 07 25 33 35 42 46 48
- 2220. Polistes (s.str.) associus Kohl,1898** (Vespidae) Synonym(s): *associus Kohl,1898* Range (in code): 05 06 07 08 09 10 24 25 26 29 31 32 33 34 35 39 42 45 46 48 52 53 55 60 06R
- 2221. Polistes (s.str.) dominula (Christ,1791)** (Vespidae) Synonym(s): *dominulus Christ,1791; bucharensis Erichson,1949; muchei Gusenleitner,1976* Range (in code): 01 02 05 06 07 08 09 10 13 17 20 21 24 25 26 31 32 33 34 35 36 41 42 44 45 46 47 48 49 53 55 56 59 60 63 65 76 78 13A 13Ab 56F 65F 65Fé 65F4 65I 73A 73Ad 73Ad2 73Ak 76D 76Dc
- 2222. Polistes (s.str.) gallicus (Linnaeus,1767)** (Vespidae) Synonym(s): *gallicus Linnaeus,1767; foederatus Kohl,1898; omissus Weyrauch,1939* Range (in code): 01 02 06 07 08 09 10 13 20 21 22 23 24 25 26 31 32 33 34 35 36 40 42 44 45 46 47 53 55 63 65 73 75 76 77 78 65D 65F 65F4 65Fp 65Fz 65N 65Nc 65Nc4 65Np 65Nm 76C
- 2223. Polistes (s.str.) nimphus (Christ,1791)** (Vespidae) Synonym(s): *nimpha Christ,1791; opinabilis Kohl,1898; moltonii Guiglia,1944; irakensis Gusenleitner,1976* Range (in code): 01 05 06 07 08 11 20 23 25 33 35 36 44 45 46 48 55 65 66 69 77 78 65F 65Fe
- 2224. Pseudepipona (Deuterepipona) ionia (Saussure,1855)** (Vespidae) Synonym(s): *ionia Saussure,1855* Range (in code): 06 25 42 46
- 2225. Symmorphus connexus (Curtis,1826)** (Vespidae) Synonym(s): *connexus Curtis,1826* Range (in code): 46 46F
- 2226. Tachyancistrocerus rhodensis (Saussure,1855)** (Vespidae) Synonym(s): *rhodensis Saussure,1855; sulcatus André,1883* Range (in code): 01 06 07 08 09 10 20 25 31 32 33 34 42 45 46
- 2227. Tachyancistrocerus schmidtii (Kokujev,1912)** (Vespidae) Synonym(s): *schmidtii Kokujev,1912* Range (in code): 10 21 24 25 36 46 21N
- 2228. Vespa orientalis Linnaeus,1771** (Vespidae) Synonym(s): *orientalis Linnaeus,1771; turcica Drury,1773; quadripunctata Forskal,1775; fusca Christ,1791; aegyptiaca Vallot,1802; nilotica Vallot,1802; jurinei Saussure,1854; zavattarii Guiglia & Capra,1933; somalica Giordani Soika,1934; arabica Giordani Soika,1957* Range (in code): 01 06 07 08 09 10 11 15 16 20 21 24 25 27 30 31 33 35 36 42 44 45 46 47 48 49 56 63 65 70 73 76 21N 21Nh 30B 30Bo 30Br 31K 31Ka 56F 56Fç 56Fo 65D 65D1 65Do 65N 65Np5 65Nm 73A 73Ad 73Ad2
- 2229. Vespa germanica (Fabricius,1793)** (Vespidae) Synonym(s): *germanica Fabricius,1793* Range (in code): 05 06 07 08 09 10 12 13 15 16 17 20 21 29 31 32 33 34 35 36 38 40 41 42 44 45 46 47 48 49 50 52 56 60 63 64 65 66 69 73 77 78 12A 12Ab 13A 13Ab 33K 33Kb 56F 65K 65Kb 65N 65Nc 65Nc4 65Np 65Np5 65Nm 73A 73Ad 73Ad2

## Coleoptera

### Apionidae

- 2230. Apion aestimatum Faust,1891** (Apionidae) Synonym(s): *aestimatum Faust,1891* Range (in code): 01 14 18 19 25 27 37 46
- 2231. Apion aestivum Germar, (Apionidae)** Synonym(s): Range (in code): 01 07 33 46

- 2232. Apion arrogans (Wencker,1858)** (Apionidae) Synonym(s): *arrogans* Wencker,1858 Range (in code): 27 46 47 63 46F
- 2233. Apion flavipes Herbst,1797** (Apionidae) Synonym(s): *flavipes* Herbst,1797 Range (in code): 01 07 08 13 35 38 45 46 48 52 55
- 2234. Ceratapion (Echinostroma) basicorne (Illiger,1807)** (Apionidae) Synonym(s): *alliariae* Herbst,1797 (*praeocc.*); *basicorne* Illiger,1807; *simillium* Desbrochers,1891; *spathula* Desbrochers,1894; *subcavifrons* Desbrochers,1894; *tauricum* Desbrochers,1902; *atripenne* Desbrochers,1902 Range (in code): 01 06 12 23 38 40 42 46 47 57 66 71 12E 23D
- 2235. Ceratapion (Echinostroma) scalptum (Mulsant & Rey,1858)** (Apionidae) Synonym(s): *scalptum* Mulsant & Rey,1858 Range (in code): 08 09 14 21 24 26 27 43 46 47 48 55 56 58 61 63 66 21P 46A 56G 63H
- 2236. Ceratapion (s.str.) carduorum (W.Kirby,1808)** (Apionidae) Synonym(s): *carduorum* W.Kirby,1808 Range (in code): 01 05 07 11 14 23 24 26 27 31 33 35 37 45 46 64 78 80
- 2237. Eutrichapion (Cnemapion) vorax (Herbst,1797)** (Apionidae) Synonym(s): *vorax* Herbst,1797 Range (in code): 09 10 16 20 35 46 65 46F 65M
- 2238. Eutrichapion (s.str.) viciae (Paykull,1800)** (Apionidae) Synonym(s): *viciae* Paykull,1800 Range (in code): 09 11 19 20 32 35 46 41 43 58 59
- 2239. Protapion apricans (Herbst,1797)** (Apionidae) Synonym(s): *apricans* Herbst,1797 Range (in code): 01 06 35 38 40 42 46 57 66 71
- 2240. Protapion brenskei (Desbrochers,1895)** (Apionidae) Synonym(s): *brenskei* Desbrochers,1895 Range (in code): 01 07 10 12 16 33 35 45 46 48 70 12E 46B 46F
- 2241. Protapion fulvipes (Geoffroy,1785)** (Apionidae) Synonym(s): *fulvipes* Geoffroy,1785 Range (in code): 01 07 08 09 13 16 17 35 37 45 46 48 52 54 55 75 13E 75C
- 2242. Pseudoperapion brevirostre (Herbst,1797)** (Apionidae) Synonym(s): *brevirostre* Herbst,1797; *interstitiale* Boheman,1839; *pedicellare* C.G.Thomson,1865 Range (in code): 07 33 42 46 46A

## Attelabidae

- 2243. Auletobius politus Voss,1934** (Attelabidae) Synonym(s): *politus* Voss,1934 Range (in code): 01 07 10 11 14 15 17 18 31 33 35 37 41 43 45 46 54 59 60 64
- 2244. Coenorhynchus aequatus (Linnaeus,1767)** (Attelabidae) Synonym(s): *aequatus* Linnaeus,1767; *purpureus* Goeze,1777; *ruber* Geoffroy,1785; *bicolor* Rossi,1790; *rufipes* Sturm,1826; *ruber* Fairmaire,1859; *paykulli* Schilsky,1903 Range (in code): 02 03 06 07 09 10 11 14 16 18 20 22 23 24 26 29 31 32 33 35 38 39 41 42 43 44 45 46 47 48 51 53 54 56 58 59 60 63 64 66 67 70 73 80
- 2245. Coenorhynchus cribripennis Desbrochers,1869** (Attelabidae) Synonym(s): *cribripennis* Desbrochers,1869 Range (in code): 07 09 10 16 17 18 32 33 35 44 45 46 48 80
- 2246. Deporaus betulae (Linnaeus,1758)** (Attelabidae) Synonym(s): *betulae* Linnaeus,1758; *populi* Scopoli,1763; *fagi* Scopoli,1763; *femoratus* Olivier,1789; *populneus* Gmelin,1790; *femoralis* Latreille,1804 Range (in code): 07 14 16 33 46
- 2247. Lasiorrhynchites praeustus (Boheman,1845)** (Attelabidae) Synonym(s): *praeustus* Boheman,1845; *kindermanni* Desbrochers,1845; *syriacus* Desbrochers,1868 Range (in code): 07 10 17 27 31 33 46 80
- 2248. Lasiorrhynchites sericeus (Herbst,1797)** (Attelabidae) Synonym(s): *sericeus* Herbst,1797; *ophthalmicus* Stephens,1831; *similis* Curtis,1837; *splendidulus* Kiesenwetter,1861 Range (in code): 11 31 33 43 46
- 2249. Rhynchites auratus (Scopoli,1763)** (Attelabidae) Synonym(s): *auratus* Scopoli,1763; *aurifer* Olivier,1790; *rectirostris* Gyllenhal,1833; *theresae* Pic,1926; *angorensis* Pic,1926; *ferghanensis* Newskij,1929; *armeniacus* Zaitzev,1937 Range (in code): 05 06 08 10 11 16 17 21 22 24 25 26 27 29 31 35 38 39 43 45 46 58 59
- 2250. Rhynchites bacchus (Linnaeus,1758)** (Attelabidae) Synonym(s): *bacchus* Linnaeus,1758; *laetus* Germar,1824; *circassicus* Voss,1938 Range (in code): 06 07 15 16 20 22 24 26 29 34 35 38 39 40 41 43 46 51 54 55 58 59 64
- 2251. Rhynchites hungaricus (Herbst,1784)** (Attelabidae) Synonym(s): *hungaricus* Herbst,1784; *marginatus* Schrank,1798; *ursus* Gebler,1830; *anatolicus* Schilsky,1903; *marginicollis* Schilsky,1903; *maculicollis* Reitter,1916; *suturifer* Reitter,1916 Range (in code): 01 02 03 05 06 07 09 10 11 12 13 15 16 18 19 20 23 24 25 26 27 30 31 32 33 34 35 37 42 45 46 47 48 55 57 60 64 65 66 70 80 13F
- 2252. Rhynchites purpureipennis Voss,1973** (Attelabidae) Synonym(s): *purpureipennis* Voss,1973 Range (in code): 01 07 09 10 11 13 15 27 32 35 43 46 60 64

## Buprestidae

- 2253. Acmaeodera (Acmaeotethya) saxicola Spinola,1838** (Buprestidae) Synonym(s): *saxicola* Spinola,1838; *guttifera* Marseul,1865; *spilophora* Marseul,1869; *cisti* Baudi di Selve,1870; *cisticola*

- Obenberger,1940 Range (in code): 01 07 13 17 27 30 31 33 35 46 48 62 73 07C 13F 30C 33A 33E 33F 33P 46B 48D 73A
2254. **Acmaeodera (Palaeotethya) bipunctata (Olivier,1790)** (Buprestidae) Synonym(s): *bipunctata* Olivier,1790 Range (in code): 01 07 33 35 43 46 48 66
2255. **Acmaeoderella (Euacmaeoderella) gibbula (Ménétriés,1832)** (Buprestidae) Synonym(s): *gibbula* Ménétriés,1832; *inamoena* Faldermann,1835; *lugens* Gory,1840; *cuprinula* Reitter,1890; *tenuifrons* Obenberger,1924; *lederi* Obenberger,1934; *araxigena* Obenberger,1940 Range (in code): 01 05 06 07 20 25 27 31 33 34 35 36 46 63 70 81 06A 25A 25L 27A 31K 33F 36F 36Fb 46H 63D 63F 81A
2256. **Acmaeoderella (Euacmaeoderella) vetusta (Ménétriés,1832)** (Buprestidae) Synonym(s): *vetusta* Ménétriés,1832; *cuprifera* Castelnau & Gory,1835; *producta* Castelnau & Gory,1835; *olivacea* Abeille de Perrin,1904 Range (in code): 01 05 06 21 24 25 27 30 31 33 35 36 41 42 44 46 62 63 73 06A 21K 24B 27F 30C 31M 33O 46B 46H 46M 63D 73H
2257. **Acmaeoderella (Euacmaeoderella) villosula (Steven,1830)** (Buprestidae) Synonym(s): *villosula* Steven,1830; *boryi* Brullé,1832; *steveni* Faldermann,1838 Range (in code): 01 05 06 07 08 09 10 16 20 24 25 27 30 31 33 35 36 46 48 50 06K 08H 24K 25A 25C 25E 25F 25I 25K 25L 25N 25R 25O 36F 36Fb
2258. **Acmaeoderella (Liogastria) chrysanthemi (Chevrolat,1854)** (Buprestidae) Synonym(s): *chrysanthemi* Chevrolat,1854; *tonstrix* Reitter,1895; *klapaleki* Obenberger,1924; *syriaca* Obenberger,1924; *levantina* Obenberger,1934; *syriacae* Obenberger,1936; *noemi* Obenberger,1940; *rudepilosa* Obenberger,1940 Range (in code): 01 06 07 20 24 25 27 30 31 33 35 42 43 46 48 49 50 63 73 01H 07B 07M 07C 07Cc 24K 25C 25R 27C 27F 27H 30B 30Be 30D 30Df 31M 33P 33R 46B 48A 49E 49Ea 63D 63L 73C 73Cd
2259. **Agrilus (Anambus) roscidus Kiesenwetter,1857** (Buprestidae) Synonym(s): *roscidus* Kiesenwetter,1857 Range (in code): 01 02 06 07 08 09 10 11 12 14 15 16 17 18 19 20 21 22 25 26 28 31 33 35 38 42 43 46 47 48 56 57 58 59 60 62 63 80
2260. **Agrilus (s.str.) aurichalceus Redtenbacher,1849** (Buprestidae) Synonym(s): *aurichalceus* Redtenbacher,1849 Range (in code): 07 09 15 21 26 29 33 46
2261. **Anthaxia (Haplantaxia) mundula Kiesenwetter,1857** (Buprestidae) Synonym(s): *mundula* Kiesenwetter,1857 Range (in code): 01 02 06 07 09 10 15 21 31 33 35 45 46 47 48 56 80
2262. **Anthaxia (Melanthaxia) bilyi Curletti,1984** (Buprestidae) Synonym(s): *bilyi* Curletti,1984 Range (in code): 07 46
2263. **Anthaxia (Melanthaxia) corinthia Reiche & Saulcy,1856** (Buprestidae) Synonym(s): *corinthia* Reiche & Saulcy,1856 Range (in code): 01 07 20 33 45 46
2264. **Anthaxia (Melanthaxia) meregallii Curletti & Magnali,1985** (Buprestidae) Synonym(s): *mergallii* Curletti & Magnali,1985 Range (in code): 01 07 11 46
2265. **Anthaxia (Melanthaxia) tenella Kiesenwetter,1858** (Buprestidae) Synonym(s): *tenella* Kiesenwetter,1858; *insularis* Obenberger,1914; *virgo* Bily,1980 Range (in code): 01 33 46
2266. **Anthaxia (s.str.) bicolor Faldermann,1835** (Buprestidae) Synonym(s): *nitidula* Schoenherr,1817; *bicolor* Faldermann,1835; *taurica* Mannerheim,1837 Range (in code): 01 07 08 09 25 33 35 46 65 73 08H 25F 33F 65D 65Dh 65Dla 73A
2267. **Anthaxia (s.str.) hypomelaena (Illiger,1803)** (Buprestidae) Synonym(s): *hypomelaena* Illiger,1803; *nitidicollis* Gory,1841; *annulicollis* Sturm,1843 Range (in code): 06 10 11 22 24 25 31 35 40 46 50 72 06C 06Cb 24K 25F
2268. **Anthaxia (s.str.) muliebris Obenberger,1918** (Buprestidae) Synonym(s): *muliebris* Obenberger,1918 Range (in code): 07 08 24 25 35 38 42 43 46 48 50 51 70
2269. **Anthaxia (s.str.) nigricollis Abeille de Perrin,1904** (Buprestidae) Synonym(s): *nigricollis* Abeille de Perrin,1904 Range (in code): 01 07 08 24 25 31 32 33 35 46 48 08H 24K 25F 25R 25S
2270. **Anthaxia (s.str.) plicata Kiesenwetter,1859** (Buprestidae) Synonym(s): *plicata* Kiesenwetter,1859 Range (in code): 03 07 16 17 20 33 35 43 46 48 64
2271. **Anthaxia (s.str.) rutilipennis Abeille,1891** (Buprestidae) Synonym(s): *rutilipennis* Abeille,1891 Range (in code): 01 46
2272. **Anthaxia (s.str.) winckleri Obenberger,1914** (Buprestidae) Synonym(s): *winckleri* Obenberger,1914 Range (in code): 02 27 46 47 56 63
2273. **Capnodis miliaris (Klug,1829)** (Buprestidae) Synonym(s): *miliaris* Klug,1829; *daedalea* Stephens,1830; *albisparsa* Faldermann,1830; *aurata* Abeille,1914; *mysteriosa* Obenberger,1917; *nonfriedi* Obenberger,1934 Range (in code): 01 06 07 08 09 10 11 16 21 23 24 30 31 33 35 44 45 46 63 80 06R
2274. **Capnodis porosa (Klug,1829)** (Buprestidae) Synonym(s): *porosa* Klug,1829; *hypocrita* Géhin,1855 Range (in code): 01 02 06 07 08 10 11 17 20 25 27 29 30 31 33 34 35 42 45 46 47 48 50 70 30B 31M
2275. **Capnodis tenebricosa (Olivier,1790)** (Buprestidae) Synonym(s): *tenebricosa* Olivier,1790; *dorsata* Voet,1806; *lugens* Küster,1846; *semisuturalis* Marseul,1865; *aurosparsa* Abeille,1891; *anomala* Fairmaire,1895; *simulatrix* Obenberger,1916; *atronida* Obenberger,1945; *olcese* Obenberger,1945; *morio* Obenberger,1945 Range (in code): 01 03 04 06 07 10 11 13 16 17 18 22 23 25 27 30 31 33 34 35 42 46 47 48 50 56 58 63 65 73 78 13G 25A 30B 30D 56A 56B 58G 58Gj 65D 65Dn 73A
2276. **Capnodis tenebrionis (Linnaeus,1761)** (Buprestidae) Synonym(s): *tenebrionis* Linnaeus,1761; *variegata* Goeze,1777; *tenebrionides* Pallas,1782; *naevia* Gmelin,1788; *moluccensis* Voet,1806; *moerens* Mannerheim,1837; *aerea* Castelnau & Gory,1836; *aequicollis* Obenberger,1917; *deglabrata* Obenberger,1917; *undulata* Fleischer,1917 Range (in code): 01 02 03 06 07 08 09 14 16 17 20 21 22 23 24 27 31 32 33 34 35 44 45 46 48 55 58 65 66 70 73 80 65D 65Dc 65Fz 73A 73Ad



- 2277. Julodis andreae (Olivier,1790)** (Buprestidae) Synonym(s): *andreae* Olivier,1790; *sovitzii* Steven,1830; *setosa* Steven,1830; *lineigera* Marseul,1865; *ampliata* Marseul,1865; *stevensii* Saunders,1871; *hampei* Thomson,1878; *lineata* Kerremans,1886; *subviolacea* Abeille de Perrin,1904; *tenuelineata* Abeille de Perrin,1904; *derasa* Abeille de Perrin,1904; *costifera* Obenberger,1919 Range (in code): 07 13 31 46 49 56 65 76 13C 56C 56Cd 56F 56Fç 65N 65Np 65Np1 65Nr2 65Nr4 65Nm 76B 76Bj

## Cantharidae

- 2278. Cantharis (s.str.) bilunata (Marseul,1864)** (Cantharidae) Synonym(s): *bilunata* Marseul,1864; *dilutipes* Pic,1906; *distincticollis* Pic,1906 Range (in code): 01 05 12 27 31 33 46 62
- 2279. Rhagonycha fulva (Scopoli,1763)** (Cantharidae) Synonym(s): *fulva* Scopoli,1763 Range (in code): 01 25 27 29 33 38 39 41 46 51 61 66 68 70 80
- 2280. Malthinus freyi Wittmer,1974** (Cantharidae) Synonym(s): *freyi* Wittmer,1974 Range (in code): 27 46
- 2281. Malthinus marashensis Wittmer,1974** (Cantharidae) Synonym(s): *marashensis* Wittmer,1974 Range (in code): 46

## Carabidae

- 2282. Cicindela asiatica Audouin & Brullé,1839** (Carabidae) Synonym(s): *asiatica* Audouin & Brullé,1839 Range (in code): 01 12 13 23 30 31 46 49 56 62 63 65 13C 13Cd 56B 56F 65K 65Kz 65Kğ
- 2283. Cicindela herbacea Klug,1832** (Carabidae) Synonym(s): *herbacea* Klug,1832; *persana* Dokhtouroff,1885 Range (in code): 01 05 07 09 27 31 32 33 46 70
- 2284. Homodela ismenia (Gory,1833)** (Carabidae) Synonym(s): *ismenia* Gory,1833 Range (in code): 01 05 06 07 11 12 13 20 31 32 33 35 37 38 40 42 44 46 48 49 55 60 67 06R 12A 12Aa 13D 44A 44Aa 49E 49Ea
- 2285. Leistus (Pogonophorus) hermonis Piochard,1875** (Carabidae) Synonym(s): *hermonis* Piochard,1875 Range (in code): 46
- 2286. Leistus (Pogonophorus) spinibarbis (Fabricius,1775)** (Carabidae) Synonym(s): *spinibarbis* Fabricius,1775 Range (in code): 46
- 2287. Leistus (s.str.) caucasicus Chaudoir,1867** (Carabidae) Synonym(s): *caucasicus* Chaudoir,1867 Range (in code): 46
- 2288. Lophyridia fischeri (Adams,1817)** (Carabidae) Synonym(s): *fischeri* Adams,1817 Range (in code): 01 02 07 12 16 18 19 20 21 23 24 25 27 29 30 31 33 35 36 38 43 44 46 47 48 50 56 58 60 62 63 65 72 80 56B

## Cerambycidae

- 2289. Agapanthia (Agapanthiopia) coeruleipennis Frivaldsky,1878** (Cerambycidae) Synonym(s): *coeruleipennis* Frivaldsky,1878; *brevis* Pic,1891 Range (in code): 02 07 12 25 30 31 32 44 46 47 62 63 65 02F 02Fc 30D 30Df 31M 65N 65Nr7 65Np1 65Nm
- 2290. Agapanthia (Synthapsia) kirbyi (Gyllenhal,1817)** (Cerambycidae) Synonym(s): *kirbyi* Gyllenhal,1817; *latipennis* Mulsant,1862; *zawadskyi* Fairmaire,1866 Range (in code): 01 03 04 05 06 07 11 13 15 16 19 22 24 25 32 33 35 36 38 40 42 44 45 46 51 56 60 65 68 80 13G 13Gd 13F 44A 44Ab 65F 65Fp 65Fz
- 2291. Cerambyx (s.str.) cerdo Linnaeus,1758** (Cerambycidae) Synonym(s): *cerdo* Linnaeus,1758; *acuminatus* Motschulsky,1852; *pfisteri* Stierlin,1864 Range (in code): 01 02 06 07 08 16 17 20 31 33 34 35 37 38 39 42 46 48 51 54 55 57 62 73 78
- 2292. Cerambyx (s.str.) dux (Faldermann,1837)** (Cerambycidae) Synonym(s): *dux* Faldermann,1837 Range (in code): 01 02 06 07 11 12 15 16 20 23 24 25 27 31 32 33 34 35 36 37 38 39 42 44 46 48 49 51 60 62 65 80 31M 65F 65Fp 65Fq 65Fz
- 2293. Cerambyx (s.str.) miles Bonelli,1812** (Cerambycidae) Synonym(s): *miles* Bonelli,1812 Range (in code): 01 02 03 07 13 20 21 22 32 33 34 42 46 51 64 80
- 2294. Cerambyx (s.str.) nodulosus Germar,1817** (Cerambycidae) Synonym(s): *nodulosus* Germar,1817 Range (in code): 01 02 07 08 12 13 16 24 25 32 33 34 35 42 45 46 47 48 64 80
- 2295. Cerambyx (s.str.) welensii (Küster,1846)** (Cerambycidae) Synonym(s): *velutinus* Brullé,1832; *welensii* Küster,1846 Range (in code): 02 07 33 34 42 46 70 80
- 2296. Dorcadion (Cribridorcadion) infernale Mulsant & Rey,1863** (Cerambycidae) Synonym(s): *infernale* Mulsant & Rey,1863 Range (in code): 05 06 11 26 35 46
- 2297. Dorcadion (Cribridorcadion) obtusum Breuning,1944** (Cerambycidae) Synonym(s): *obtusum* Breuning,1944; *marashense* Breuning,1948 Range (in code): 46
- 2298. Ergates faber (Linnaeus,1761)** (Cerambycidae) Synonym(s): *faber* Linnaeus,1761; *ferox* Voet,1778; *portior* Schrank,1781; *bulzanensis* Laicharting,1784; *serratus* Panzer,1793; *obscurus* Olivier,1795; *crenatus*

*Fabricius, 1801; grandiceps Tournier, 1872; hartigi Demelt, 1952; alkani Demelt, 1968* Range (in code): **06 08 14 16 37 41 46 61 81 06R**

- 2299. Mallosia (Eusemnosia) mirabilis (Faldermann, 1837)** (Cerambycidae) Synonym(s): *mirabilis Faldermann, 1837; kotschy Hampe, 1852; anglbaueri Kraatz, 1884; bitlisiensis Pic, 1902; delangrangei Pic, 1902; multimaculata Pic, 1902; semirubra Pic, 1905* Range (in code): **13 30 44 46 65 73 30D 30Dp 30Du 46D 65D 65Do 73C 73Cd**

- 2300. Paraplagionotus floralis (Pallas, 1773)** (Cerambycidae) Synonym(s): *floralis Pallas, 1773* Range (in code): **46 13 65 13G 13Gd 46F 46Fg 65D 65Dla 65F 65Fz 65Fp 65Fç 65K 65Ké 65Kğ** (Fig.51) **New for provincial fauna!**



**Fig. 51 - Paraplagionotus floralis (Cerambycidae).** Göksun Acielma 1670m 26 6 2009, M Kemal (Cesa)

- 2301. Phytoecia (Blepisanis) vittipennis Reiche, 1877** (Cerambycidae) Synonym(s): *vittipennis Reiche, 1877; pallidior Pic, 1901; tokatensis Pic, 1933* Range (in code): **01 02 06 07 15 20 24 25 33 35 38 42 45 46 51 60 66 76? 80**
- 2302. Prionus (Mesoprionus) besicanus (Fairmaire, 1855)** (Cerambycidae) Synonym(s): *besicanus Fairmaire, 1855; ?lefevrei Marsham, 1856; ?schaufussi Jakovlev, 1887* Range (in code): **02 06 07 15 16 17 25 31 34 35 42 46 50 56 80 56F 56Fa**
- 2303. Prionus (s.str.) coriarius (Linnaeus, 1758)** (Cerambycidae) Synonym(s): *coriarius Linnaeus, 1758; tridentatus Linnaeus, 1758; prionus DeGeer, 1775; ballista Voet, 1778; germanicus Voet, 1778; hussarus Voet, 1778; vicinus Jakovlev, 1887* Range (in code): **06 07 08 09 10 14 15 31 37 39 41 42 46 57 61 71 80 06R**
- 2304. Purpuricenens budensis (Götz, 1783)** (Cerambycidae) Synonym(s): *budensis Götz, 1783* Range (in code): **01 02 03 05 06 07 08 09 10 12 14 15 16 17 19 20 22 25 27 29 31 32 33 34 35 41 42 45 46 48 49 51 53 55 56 57 60 62 66 70 80**
- 2305. Purpuricenens dalmatinus Sturm, 1843** (Cerambycidae) Synonym(s): *dalmatinus Sturm, 1843* Range (in code): **02 07 09 12 31 33 35 45 46 48 49 56 62 80 02F**
- 2306. Stictoleptura cordigera (Fuesslin, 1775)** (Cerambycidae) Synonym(s): *cordigera Fuesslin, 1775* Range (in code): **02 06 07 08 10 12 13 14 15 17 20 22 24 27 29 31 32 33 34 35 39 41 42 45 46 48 50 51 56 59 62 65 68 72 73 77 80 56F 56F1 62G 65F 65Fb 72E 72Ed 73A 73Ad 73Ad2**
- 2307. Stictoleptura tripartita (Heyden, 1889)** (Cerambycidae) Synonym(s): *tripartita Heyden, 1889* Range (in code): **02 12 13 24 25 30 36 38 44 46 53 56 62 65 66 13G 56F 56F1 65D 65Dl 65Do 65F 65Fq**
- 2308. Turanoclytus sieversi (Ganglbauer, 1890)** (Cerambycidae) Synonym(s): *sieversi Ganglbauer, 1890; deyrollei Pic, 1897* Range (in code): **12 29 31 46 61 62 76 12A 12Aa 31M 46F 76C**

**Chrysomelidae**

- 2309. Cassida prasina Illiger,1798** (Chrysomelidae) Synonym(s): *prasina* Illiger,1798 Range (in code): 07 09 10 11 14 20 27 28 31 33 35 38 39 42 45 46 54 60 62 67
- 2310. Chrysolina herbacea (Duftschmidt,1825)** (Chrysomelidae) Synonym(s): *herbacea* Duftschmidt,1825; *alacris* Bechyne,1950 Range (in code): 06 08 11 16 18 19 20 22 24 25 32 33 34 35 38 39 40 42 46 49 50 51 55 57 58 61 66 69 81
- 2311. Chrysolina marginata (Linnaeus,1758)** (Chrysomelidae) Synonym(s): *marginata* Linnaeus,1758; *unificans* Bechyne,1950 Range (in code): 04 07 08 24 25 26 32 36 42 46 50 58 60 65 69 75
- 2312. Chrysolina orientalis (Olivier,1807)** (Chrysomelidae) Synonym(s): *orientalis* Olivier,1807; *campicola* Gistel,1857; *palaestina* Bechyne,1950; *thraeissa* Bechyne,1950 Range (in code): 01 03 05 06 09 11 14 16 21 23 25 31 32 33 34 35 38 42 43 46 50 51 52 55 56 57 58 60 65 66 67 78 80
- 2313. Clytra (Coptocephala) destinoi Fairmaire,1884** (Chrysomelidae) Synonym(s): *destinoi* Fairmaire,1884 Range (in code): 01 06 07 09 10 15 18 22 25 26 29 31 32 33 35 37 38 42 46 48 58 80
- 2314. Clytra (Coptocephala) unifasciata (Scopoli,1763)** (Chrysomelidae) Synonym(s): *unifasciata* Scopoli,1763; *femoralis* Küster,1845... Range (in code): 01 03 05 06 07 09 10 17 18 24 25 31 32 33 35 37 38 42 46 48 50 51 58 74 78 80 25D 25K 25L 25M 25O 25R
- 2315. Clytra (s.str.) laeviuscula (Ratzeburg,1837)** (Chrysomelidae) Synonym(s): *fasciata* Ratzeburg,1837 nec Fabr.,1801; *laeviuscula* Ratzeburg,1837 Range (in code): 03 06 18 20 24 25 32 35 38 42 46 54 65 78 25K 25R 25S 65D 65Dc 65F 65Fp 65Fz
- 2316. Clytra cingulata Weise,1898** (Chrysomelidae) Synonym(s): *cingulata* Weise,1898 Range (in code): 46 65 65D 65Dc 65F 65Fd
- 2317. Cryptocephalus duplicatus Suffrian,1847** (Chrysomelidae) Synonym(s): *duplicatus* Suffrian,1847 Range (in code): 01 05 06 07 08 11 13 14 16 18 19 24 25 26 28 29 30 32 33 35 36 37 39 41 42 43 45 46 50 52 54 55 56 57 58 59 60 61 62 65 66 67
- 2318. Cryptocephalus paphlagonius Sassi & Kismali,2000** (Chrysomelidae) Synonym(s): *paphlagonius* Sassi & Kismali,2000 Range (in code): 05 06 08 11 24 25 26 33 36 37 42 43 46 50 58 65 78
- 2319. Entomoscelis suturalis Weise,1882** (Chrysomelidae) Synonym(s): *suturalis* Weise,1882 Range (in code): 01 05 06 07 13 14 19 25 32 33 37 40 42 46 50 51 59 60 65 66 67 68
- 2320. Galeruca (s.str.) pomonae (Scopoli,1763)** (Chrysomelidae) Synonym(s): *pomonae* Scopoli,1763 Range (in code): 03 06 07 08 14 17 18 19 25 28 32 35 37 38 42 46 50 51 53 67 68 80 25K 25N
- 2321. Longitarsus anatolicus Weise,1900** (Chrysomelidae) Synonym(s): *anatolicus* Weise,1900 Range (in code): 01 06 13 19 21 24 25 32 33 38 41 42 44 46 49 56 58 65 66 68 70 46F 65B 65G
- 2322. Longitarsus exsoletus (Linnaeus,1758)** (Chrysomelidae) Synonym(s): *exsoletus* Linnaeus,1758; *femoralis* Marsham,1802; *boppardiensis* Bach,1856; *rufula* Foudras,1860; *megaloleuca* Allard,1860; *lividus* Fauvel,1888; *arctulus* Weise,1893 Range (in code): 06 16 25 29 38 42 46
- 2323. Longitarsus picicollis Weise,1900** (Chrysomelidae) Synonym(s): *picicollis* Weise,1900 Range (in code): 06 25 35 46 60
- 2324. Pachybrachis (s.str.) mardinensis Weise,1900** (Chrysomelidae) Synonym(s): *mardinensis* Weise,1900; *seidenstueckeri* Kippenberg,1974 Range (in code): 01 02 05 13 20 23 27 30 31 33 46 47 49 65 80
- 2325. Pachybrachis (s.str.) tessellatus (Olivier,1791)** (Chrysomelidae) Synonym(s): *tessellatus* Olivier,1791; *tauricus* Suffrian,1848; *bisignatus* Redtenbacher,1849; *aethiops* Weise,1882; *picturatus* Rey,1883; *orientalis* Weise,1894; *syriacus* Weise,1900; *melanopygus* Müller,1953 Range (in code): 01 03 04 05 06 07 14 16 19 23 24 25 27 29 32 33 35 36 38 42 46 47 50 58 60 65 66 69
- 2326. Phyllobrotica malinka Bezdek,2010** (Chrysomelidae) Synonym(s): *malinka* Bezdek,2010 Range (in code): 30 46 47 30B 30Bg 46G 46Ga 47D 47Da

**Cleridae**

- 2327. Trichodes crabroniformis Fabricius,1787** (Cleridae) Synonym(s): *crabroniformis* Fabricius,1787 Range (in code): 01 06 07 09 11 16 20 26 32 33 34 35 41 42 45 46 48 59 60 06R
- 2328. Trichodes dilatipennis Reitter,1893** (Cleridae) Synonym(s): *dilatipennis* Reitter,1893 Range (in code): 01 27 30 33 46 65 80 30B 30Ba 30Ba1 31M 65F 65Fp 65Fz 65N 65Nr2 65Nm
- 2329. Trichodes ephippiger Chevrolat,1874** (Cleridae) Synonym(s): *ephippiger* Chevrolat,1874 Range (in code): 01 12 13 21 23 25 27 30 44 46 47 49 56 62 63 65 73 13G 13Ga 13Ge 30A 30Ae 44E 44Ea 44Ed 56B 56F 56Fs 65A 65D 65Do 65Doa 65F 65Fb 73A 73Ak 73D 73Df
- 2330. Trichodes inermis Reitter,1893** (Cleridae) Synonym(s): *inermis* Reitter,1893; *imitator* Reitter,1899; *akbesianus* Reitter,1915 Range (in code): 01 06 31 33 34 35 38 42 44 46 51 65 68 70 31M 46F 46Ff 65F 65Fb 65Fe 65K 65Kd (Fig.52) **New for provincial fauna!**



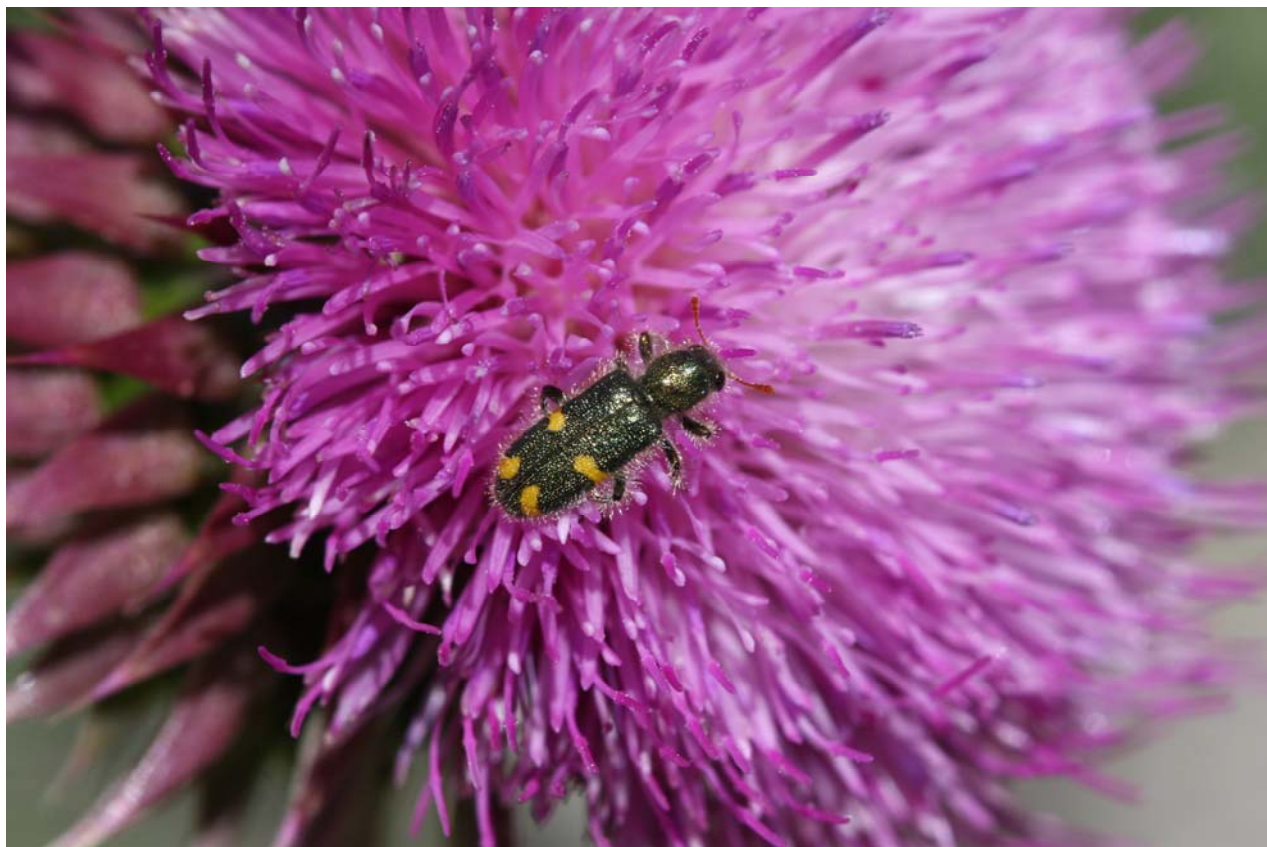


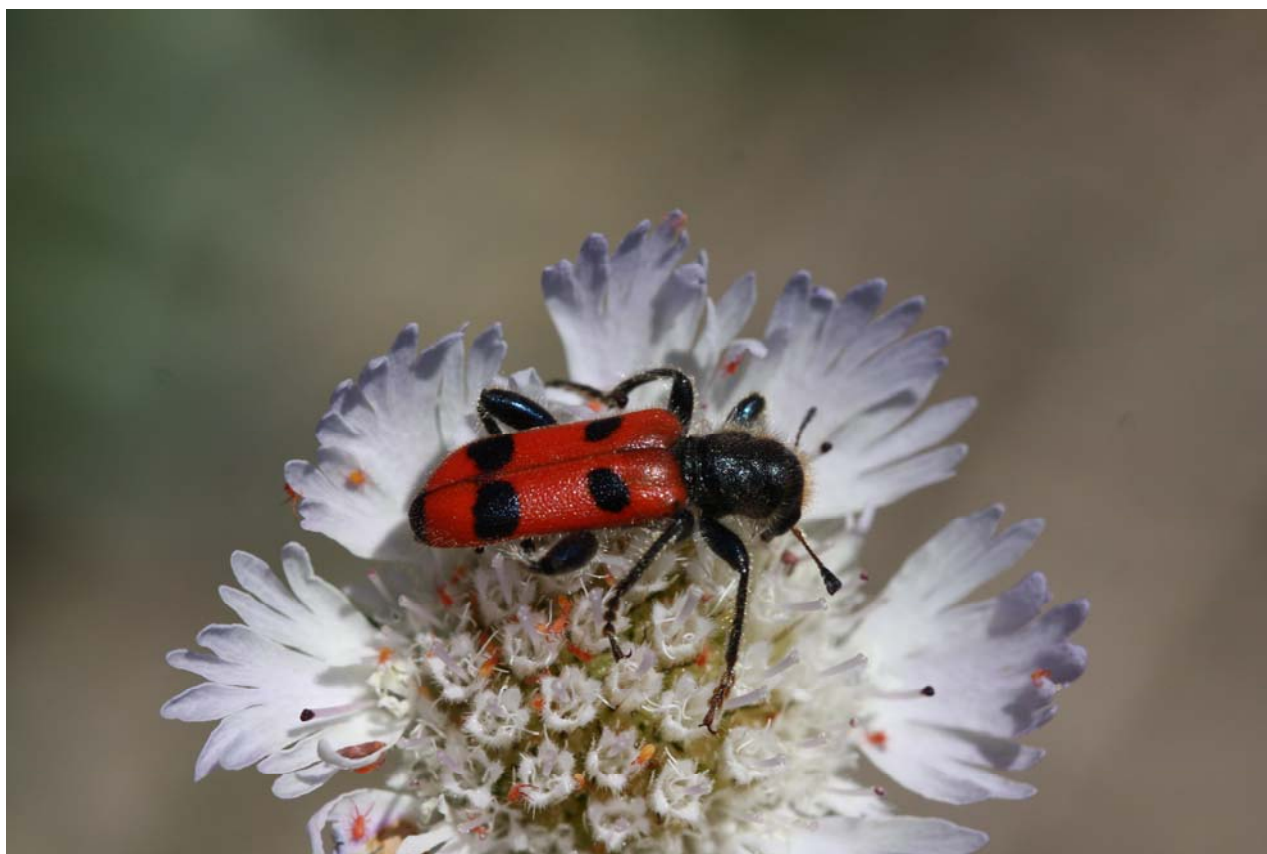
Fig. 52 - *Trichodes inermis* (Cleridae). Göksun, Kaman Mt 1700m 27 6 2009, M. Kemal (Cesa)

- 2331. *Trichodes longissimus* (Abeille de Perrin,1881)** (Cleridae) Synonym(s): *longissimus* Abeille de Perrin,1881; *angustifrons* Abeille de Perrin,1881 Range (in code): 01 05 07 08 13 16 21 23 24 31 32 33 42 44 46 47 48 50 51 58 62 63 68 70 80 31M 58G 70D 70Dz
- 2332. *Trichodes oberthueri* Champenois,1900** (Cleridae) Synonym(s): *oberthueri* Champenois,1900 Range (in code): 01 27 44 46 47 56 63 80 56F 56Fc
- 2333. *Trichodes olivieri* (Chevrolat,1843)** (Cleridae) Synonym(s): *olivieri* Chevrolat,1843; *doriae* Baudi di Selve,1873; *bipunctatus* Reitter,1894 Range (in code): 01 46 01L 01Le 46F 46Ff
- 2334. *Trichodes quadriguttatus* Adams,1817** (Cleridae) Synonym(s): *quadriguttatus* Adams,1817; *quadripustulatus* Brullé,1832; *quadripunctatus* Spinola,1844 Range (in code): 01 05 06 07 08 09 16 17 19 20 23 24 26 30 31 32 34 35 38 39 42 44 45 46 50 51 58 60 65 66 69 70 71 73 80 06R 06V 06Vb 58G 65F 65Fp 65Fz 65N 65Nc 65Np1 65Np4 65Np7 65Nm
- 2335. *Trichodes reichei* Mulsant & Rey,1863** (Cleridae) Synonym(s): *reichei* Mulsant & Rey,1863; *klugi* Kraatz,1873; *conjunctus* Escherich,1892 Range (in code): 01 21 27 30 31 38 44 46 47 58 62 63 65 68 30A 31M 44A 44Aa 46F 46Ff 58G 65N 65Nb (Fig.53) **New for provincial fauna!**
- 2336. *Trichodes sipylus* (Linnaeus,1758)** (Cleridae) Synonym(s): *sipylus* Linnaeus,1758; *subfasciatus* Kraatz,1873; *frater* Kraatz,1893; *fraterculus* Zaitzev,1915 Range (in code): 06 07 09 11 12 13 17 20 23 24 27 30 32 33 35 38 42 45 46 47 48 51 58 62 65 68 76 13C 13Ck 58G 70D 70Dz 76D
- 2337. *Trichodes suspectus* Escherich,1892** (Cleridae) Synonym(s): *suspectus* Escherich,1892 Range (in code): 01 06 07 08 14 27 31 33 42 46 51 53 65 70 80 06R 31M 46F 46Ff 65F 65Fp 65Fz

## Coccinellidae

- 2338. *Adalia* (s.str.) *bipunctata* (Linnaeus,1758)** (Coccinellidae) Synonym(s): *bipunctata* Linnaeus,1758 Range (in code): 03 06 08 10 11 15 16 20 22 24 25 30 31 32 33 35 36 41 44 45 46 53 54 65 75
- 2339. *Adalia* (s.str.) *decempunctata* (Linnaeus,1758)** (Coccinellidae) Synonym(s): *decempunctata* Linnaeus,1758 Range (in code): 01 06 10 21 22 23 25 32 33 35 38 45 46 47 51 53
- 2340. *Chilocorus* *bipustulatus* (Linnaeus,1758)** (Coccinellidae) Synonym(s): *bipustulatus* Linnaeus,1758; *fasciatus* Müller,1776; *transversoguttatus* Börner,1776; *frontalis* Thunberg,1792; *testudo* Florencourt,1796; *strigatus* Fabricius,1798; *olivatorum* Costa,1839; *bipustulatus* Mulsant,1846 Range (in code): 01 03 06 07 08 09 10 11 16 17 20 21 23 28 30 31 32 33 34 35 41 45 46 47 48 52 53 55 56 65
- 2341. *Coccinella* (s.str.) *septempunctata* Linnaeus,1758** (Coccinellidae) Synonym(s): *septempunctata* Linnaeus,1758; *brucki* Mulsant,1866 Range (in code): 01 06 07 08 10 13 14 15 16 17 18 20 21 22 23 24 25 27 30 31 32 33 34 35 36 38 42 44 45 46 47 48 51 53 56 58 59 65 73 76 13F 13G 13Gö 13Gg 21N 21Nb

21Nc 30A 30Ae 31K 31Ka 36D 36Db 56D 56Db 56Dc 56Dh 56F 56Fa 56Fc 65F 65F1 65Fd 65Fw 65Fz  
65N 65Nc 65Np 65Nr7 65Nr7 65Nm 73D 73Df 76B 76Bf 76Bh



**Fig. 53** – *Trichodes reichei* (Cleridae). Göksun, Kaman Mt 1700m 27 6 2009, M. Kemal (Cesa)

- 2342. *Coccinula quatuordecimpustulata* (Linnaeus,1758)** (Coccinellidae) Synonym(s): *quatuordecimpustulata* Linnaeus,1758 Range (in code): 01 06 07 10 16 20 22 24 25 32 35 38 40 42 46 51 59 65 38H 38Hc 40G 40Gb
- 2343. *Exochomus nigromaculatus* (Goeze,1777)** (Coccinellidae) Synonym(s): *nigromaculatus* Goeze,1777; *auritus* Scriba,1790 Range (in code): 01 02 06 16 17 23 24 33 35 44 45 46 65 76 65G 65Ga
- 2344. *Exochomus quadripustulatus* (Linnaeus,1758)** (Coccinellidae) Synonym(s): *quadripustulatus* Linnaeus,1758; *quadriverrucatus* Fabricius,1792; *cassidoides* Donovan,1798; *varius* Schrank,1798; *haematideus* Costa,1849 Range (in code): 02 06 07 08 10 13 15 16 17 20 21 22 23 25 32 33 35 36 38 42 45 46 47 48 51 53 55 56 61 63 65 13F 56D 56Db 65D 65Dn
- 2345. *Harmonia quadripunctata* (Pontoppidan,1763)** (Coccinellidae) Synonym(s): *quadripunctata* Pontoppidan,1763; *marginella* Müller,1776; *marginipunctata* Schaller,1783; *albida* Gmelin,1790; *notata* Olivier,1791; *septemdecimpunctata* Panzer,1798; *multipunctata* Voet,1796 Range (in code): 01 03 06 16 20 25 32 35 45 46
- 2346. *Hippodamia (Adonia) variegata* (Goeze,1777)** (Coccinellidae) Synonym(s): *novempunctata* Scopoli,1763; *variegata* Goeze,1777; *cabrini* Fourcroy,1785; *tredecimpunctata* Fourcroy,1785; *mutabilis* Scriba,1790; *septemnotata* Fabricius,1793; *fennica* Thunberg,1795; *laeta* Fabricius,1798; *corsica* Weise,1879... Range (in code): 05 06 07 09 10 15 20 21 22 23 24 25 31 32 33 36 38 42 44 45 46 47 51 56 59 63 65 73 65N 65Nc 65Np4 65Nm
- 2347. *Hyperaspis quadrimaculata* Redtenbacher,1843** (Coccinellidae) Synonym(s): *quadrimaculata* Redtenbacher,1843 Range (in code): 01 06 07 09 10 20 21 23 25 27 32 35 36 46 47 48 56 58 63 65 76 58G 58Gg
- 2348. *Nephus nigricans* Weise,1879** (Coccinellidae) Synonym(s): *nigricans* Weise,1879 Range (in code): 01 07 10 21 31 32 33 35 44 45 46 47 56 59
- 2349. *Oenopia conglobata* (Linnaeus,1758)** (Coccinellidae) Synonym(s): *conglobata* Linnaeus,1758; *octodecimpunctata* Scopoli,1763; *sedecimpunctata* Scopoli,1763; *gemella* Herbst,1783; *octodecimmaculata* Thunberg,1795; *contaminata* Ménétériés,1849 Range (in code): 01 06 07 08 10 15 16 17 21 22 23 25 27 31 32 33 35 38 42 44 45 46 47 51 56 65 75
- 2350. *Psyllobora vigintiduopunctata* (Linnaeus,1758)** (Coccinellidae) Synonym(s): *vigintiduopunctata* Linnaeus,1758; *vulgaris* Haworth,1812 Range (in code): 01 06 07 13 16 17 21 22 23 24 25 32 33 35 38 40 42 44 45 46 47 65 76 40G 65F 65F2
- 2351. *Scymnus apetzi* Mulsant,1846** (Coccinellidae) Synonym(s): *apetzi* Mulsant,1846 Range (in code): 01 07 08 09 10 11 15 21 22 24 25 30 31 32 33 35 38 46 47 48 56 63 65



- 2352. *Scymnus araraticus* Jablakov & Khnzorian, 1969** (Coccinellidae) **Synonym(s):** *araraticus* Jablakov & Khnzorian, 1969 **Range (in code):** 01 06 21 32 44 46 47 56 65 76
- 2353. *Scymnus levaillanti* Mulsant, 1850** (Coccinellidae) **Synonym(s):** *levaillanti* Mulsant, 1850 **Range (in code):** 01 06 10 15 21 31 32 33 35 38 46 47 63
- 2354. *Scymnus pallipediformis* Günther, 1958** (Coccinellidae) **Synonym(s):** *pallipediformis* Günther, 1958 **Range (in code):** 01 07 08 16 21 25 30 31 32 33 34 35 39 44 46 47 48 56 59 63 65
- 2355. *Scymnus rubromaculatus* (Goeze, 1778)** (Coccinellidae) **Synonym(s):** *rubromaculatus* Goeze, 1778; *pygmaeus* Fourcroy, 1785; *parvulus* Fabricius, 1792; *flavipes* Panzer, 1793; *colloris* Herbst, 1797; *pubescens* Herbst, 1797; *flavilabris* Olivier, 1808 **Range (in code):** 01 03 06 07 08 10 16 21 25 27 30 31 32 33 35 37 38 42 45 46 65
- 2356. *Scymnus subvillosus* (Goeze, 1777)** (Coccinellidae) **Synonym(s):** *subvillosus* Goeze, 1777; *fasciatus* Fourcroy, 1785; *minutissimus* Villiers, 1789; *aurantiacus* Panzer, 1819; *pygmaea* Brullé, 1832; *quadrum* Redtenbacher, 1844; *transversepustulatus* Mulsant, 1850; *fulvicollis* Sahlberg, 1913 **Range (in code):** 01 06 07 08 09 10 15 21 32 33 35 38 42 45 46 47 56 59 65
- 2357. *Stethorus punctillum* Weise, 1891** (Coccinellidae) **Synonym(s):** *punctillum* Weise, 1891 **Range (in code):** 01 06 07 08 10 11 15 16 17 22 24 25 31 32 33 34 38 46 47 51 54 63 65

## Curculionidae

- 2358. *Coniocleonus nigrosuturatus* (Goeze, 1777)** (Curculionidae) **Synonym(s):** *nigrosuturatus* Goeze, 1777; *melanographus* Fahraeus, 1840 **Range (in code):** 01 06 07 09 21 27 31 33 35 42 46 50 51 57
- 2359. *Hypera pastinacae* (Rossi, 1790)** (Curculionidae) **Synonym(s):** *pastinacae* Rossi, 1790 **Range (in code):** 06 14 33 35 46 48
- 2360. *Larinus curtus* Hochhuth, 1851** (Curculionidae) **Synonym(s):** *curtus* Hochhuth, 1851 **Range (in code):** 01 06 07 09 12 27 33 35 38 46 58 79 80
- 2361. *Larinus flavescens* Germar, 1824** (Curculionidae) **Synonym(s):** *flavescens* Germar, 1824 **Range (in code):** 07 27 33 35 37 46 76 80
- 2362. *Larinus jaceae* (Fabricius, 1775)** (Curculionidae) **Synonym(s):** *jaceae* Fabricius, 1775 **Range (in code):** 06 07 25 27 29 32 38 46 51
- 2363. *Larinus latus* (Herbst, 1784)** (Curculionidae) **Synonym(s):** *latus* Herbst, 1784 **Range (in code):** 01 02 05 06 07 13 18 19 21 25 26 31 32 33 35 38 40 46 47 50 51 56 80 06R 31M
- 2364. *Larinus minutus* Gyllenhal, 1836** (Curculionidae) **Synonym(s):** *minutus* Gyllenhal, 1836 **Range (in code):** 01 04 07 02 13 17 19 21 27 30 31 32 35 38 44 46 51 56 63 65 70 79 80 31M
- 2365. *Larinus onopordi* (Fabricius, 1787)** (Curculionidae) **Synonym(s):** *onopordi* Fabricius, 1787 **Range (in code):** 01 02 07 12 13 23 27 30 31 33 35 40 45 46 47 50 51 56 63 65 70 76 80 56F 65F 65Fp 65Fz 65H 65N 65Nr3 65Nm 76D 76Dg
- 2366. *Larinus rudicollis* Petri, 1907** (Curculionidae) **Synonym(s):** *rudicollis* Petri, 1907 **Range (in code):** 01 27 31 33 46 79 80
- 2367. *Larinus ursus* (Fabricius, 1792)** (Curculionidae) **Synonym(s):** *ursus* Fabricius, 1792 **Range (in code):** 33 46 48 46F
- 2368. *Liocleonus clathratus* (Olivier, 1807)** (Curculionidae) **Synonym(s):** *clathratus* Olivier, 1807; *leucomelas* Fahraeus, 1842; *leucomelanus* Gemminger & Harold, 1871 (praeocc.); *amoenus* Chevrolat, 1876 **Range (in code):** 07 31 46 56 79 46B 56F 56Fö
- 2369. *Lixus anguinus* (Linnaeus, 1767)** (Curculionidae) **Synonym(s):** *anguinus* Linnaeus, 1767 **Range (in code):** 07 46
- 2370. *Otiorhynchus (Podoropelmus) scopularis* Hochhuth, 1847** (Curculionidae) **Synonym(s):** *scopularis* Hochhuth, 1847 **Range (in code):** 46
- 2371. *Otiorhynchus anatolicus* Boheman, 1843** (Curculionidae) **Synonym(s):** *anatolicus* Boheman, 1843 **Range (in code):** 07 19 31 37 40 46 51 70 78 80

## Dermestidae

- 2372. *Ctesias syriaca* Ganglbauer, 1904** (Dermestidae) **Synonym(s):** *syriaca* Ganglbauer, 1904 **Range (in code):** 46

## Elateridae

- 2373. *Agriotes (s.str.) goksunensis* Platia, 2004** (Elateridae) **Synonym(s):** *goksunensis* Platia, 2004 **Range (in code):** 46
- 2374. *Dicronychus deminutus* Platia & Gudenzi, 2004** (Elateridae) **Synonym(s):** *deminutus* Platia & Gudenzi, 2004 **Range (in code):** 46 46F



**Geotrupidae**

- 2375. *Geotrupes spiniger* (Marshall, 1802)** (Geotrupidae) Synonym(s): *spiniger* Marshall, 1802  
Range (in code): 07 43 46

**Glaphyridae**

- 2376. *Amphicoma (Eulasia) arctos* (Pallas, 1781)** (Glaphyridae) Synonym(s): *arctos* Pallas, 1781; *martes* Frivaldsky, 1845; *armeniaca* Reitter, 1890; *subfasciatula* Reitter, 1903; *anatolica* Reitter, 1903 Range (in code): 05 13 19 27 33 37 44 46 56 60 65 75 78 44A 44Ab 56F 56Fs 65F 65Fp 65Fz 65N 65Ns 65Np1 65Ns 65Nm
- 2377. *Amphicoma (Eulasia) bicolor* Walth, 1838** (Glaphyridae) Synonym(s): *bicolor* Walth, 1838; *limbipennis* Reitter, 1899; *dichroa* Reitter, 1890 Range (in code): 01 30 31 33 46
- 2378. *Amphicoma (Pygopleurus) lyciensis* Petrovitz, 1971** (Glaphyridae) Synonym(s): *lyciensis* Petrovitz, 1971 Range (in code): 01 07 31 46
- 2379. *Amphicoma (Pygopleurus) mithridates* Petrovitz, 1962** (Glaphyridae) Synonym(s): *mithridates* Petrovitz, 1962 Range (in code): 01 15 31 32 33 42 46 80
- 2380. *Amphicoma (Rudeulasia) fastuosa* Reitter, 1890** (Glaphyridae) Synonym(s): *fastuosa* Reitter, 1890; *heydeni* Reitter, 1890; *pretiosa* Reitter, 1890; *semicyanea* Reitter, 1890; *reitteri* Ganglbauer, 1905; *cyanea* Petrovitz, 1962 Range (in code): 01 31 33 46
- 2381. *Amphicoma (Rudeulasia) genei* Truqui, 1848** (Glaphyridae) Synonym(s): *genei* Truqui, 1848; *pretiosa* Truqui, 1848; *chaifensis* Reitter, 1890; *nobilissima* Balthasar, 1929 Range (in code): 01 07 31 46 80
- 2382. *Amphicoma (Rudeulasia) hybrida* (Reitter, 1890)** (Glaphyridae) Synonym(s): *hybrida* Reitter, 1890; *agricola* Reitter, 1890; *ithae* Reitter, 1903 Range (in code): 06 12 21 23 24 27 30 32 38 44 46 47 49 56 62 63 65
- 2383. *Amphicoma (Rudeulasia) papaveris* (Sturm, 1843)** (Glaphyridae) Synonym(s): *papaveris* Sturm, 1843; *cupripennis* Kollar & Redtenbacher, 1843; *dominula* Reitter, 1890; *testaceipennis* Champenois, 1896 Range (in code): 01 31 33 37 40 46 70
- 2384. *Amphicoma (Vittateulasia) pareyssei* (Brullé, 1832)** (Glaphyridae) Synonym(s): *pareyssei* Brullé, 1832; *lasserei* Germar, 1834 Range (in code): 27 35 46
- 2385. *Amphicoma (Vittateulasia) vittata* (Fabricius, 1775)** (Glaphyridae) Synonym(s): *vittata* Fabricius, 1775; *lineata* Faldermann, 1835; *strigata* Walth, 1838; *smymensis* Castelnau, 1840; *syriaca* Kollar & Redtenbacher, 1843; *africana* Reitter, 1890; *chrysura* Reitter, 1890; *decorata* Reitter, 1890; *semifulva* Reitter, 1890; *lateritia* Reitter, 1903; *pseudochrysura* Miksic, 1960; *persica* Petrovitz, 1963 Range (in code): 01 07 13 19 31 33 35 38 46 50 60 65 80 65D 65Dn 65D1 65N 65Nb 65Np8 65Nm

**Helophoridae**

- 2386. *Helophorus brevipalpis* Bedel, 1881** (Helophoridae) Synonym(s): *brevipalpis* Bedel, 1881  
Range (in code): 06 07 08 16 21 34 35 39 46 48 51 55 57 65

**Hydrophilidae**

- 2387. *Laccobius (Dimorpholaccobius) scutellaris* Motschoulsky, 1855** (Hydrophilidae) Synonym(s): *scutellaris* Motschoulsky, 1855 Range (in code): 01 07 13 33 42 46 56 73
- 2388. *Laccobius (Dimorpholaccobius) simulatrix* Orchymont, 1932** (Hydrophilidae) Synonym(s): *simulatrix* Orchymont, 1932 Range (in code): 04 06 07 09 13 14 16 17 19 20 22 24 25 30 32 34 35 36 38 39 45 46 48 51 55 58 61 65 69 80 13G
- 2389. *Laccobius (Dimorpholaccobius) syriacus* Guillebeau, 1896** (Hydrophilidae) Synonym(s): *syriacus* Guillebeau, 1896 Range (in code): 01 06 07 08 09 13 15 19 20 21 22 24 25 27 30 31 32 33 35 36 37 38 42 46 47 48 52 53 55 57 61 63 65 69 80 13G

**Lucanidae**

- 2390. *Lucanus (.s.str.) cervus* (Linnaeus, 1758)** (Lucanidae) Synonym(s): *cervus* Linnaeus, 1758; *capreolus* Fuessly, 1775 nec Linn., 1758; *dorcas* Müller, 1776; *capra* Olivier, 1789; *hircus* Herbst, 1790; *inermis* Marshall, 1802; *grandis* Haworth, 1807; *microcephalus* Mulsant, 1842; *lusitanicus* Hope & Westwood, 1845  
Range (in code): 01 07 16 27 31 34 35 46 80 31M

**Meloidae**

- 2391. Cerocoma (Metacerocoma) schreberi Fabricius, 1781** (Meloidae) **Synonym(s):** *schreberi* Fabricius, 1781 **Range (in code):** 07 16 39 46 54 59
- 2392. Cerocoma muehlfeldi Gyllenhal, 1817** (Meloidae) **Synonym(s):** *muehlfeldi* Gyllenhal, 1817 **Range (in code):** 05 06 12 23 25 29 39 45 46 60 62
- 2393. Hycleus quatuordecimpunctatus (Pallas, 1781)** (Meloidae) **Synonym(s):** *quatuordecimpunctatus* Pallas, 1781; *meliloti* Olivier, 1811; *conbusta* Tauscher, 1812; *confusa* Fischer von Waldheim, 1827 **Range (in code):** 46 46F
- 2394. Lydus pilicollis Fairmaire, 1892** (Meloidae) **Synonym(s):** *pilicollis* Fairmaire, 1892 **Range (in code):** 01 07 33 46 48 49
- 2395. Meloe (Lampromeloe) variegatus Donovan, 1793** (Meloidae) **Synonym(s):** *variegatus* Donovan, 1793; *#variegatus* Özbek & Szaloki, 1998 **Range (in code):** 13 25 26 35 46
- 2396. Mylabris (Eumylabris) fabricii Sumakov, 1924** (Meloidae) **Synonym(s):** *decimpunctata* Petagna, 1787 nec Fabr., 1781; *forti* Mulsant, 1857; *fabricii* Sumakov, 1924 **Range (in code):** 01 06 08 12 23 24 26 30 32 35 36 42 46 47 49 51 58 62 65 69 76 30B 30Bk 36D 36Db 46F 46Fg 8Gj 65D 65G 65Gu 65F 65Fw 65Fz 76A 76Ac 76Ae **(Fig.54)** **New for provincial fauna!**



**Fig.54 - Mylabris fabricii (Meloidae).** Göksun Acielma W 1650m 26 6 2009, M Kemal (Cesa)

- 2397. Mylabris (Micrabris) sinuata Klug, 1845** (Meloidae) **Synonym(s):** *sinuata* Klug, 1845 **Range (in code):** 46 60
- 2398. Mylabris (s.str.) quadripunctata (Linnaeus, 1767)** (Meloidae) **Synonym(s):** *quadripunctata* Linnaeus, 1767; *melanura* Pallas, 1781; *decimpunctata* Fabricius, 1781; *octopunctata* Olivier, 1811; *adamsi* Fischer von Waldheim, 1824; *armeniaca* Faldermann, 1837; *restricta* Motschoulsky, 1849; *maldinesi* Chevrolat, 1865 **Range (in code):** 01 06 07 08 11 17 19 22 24 26 31 32 33 34 35 38 42 43 44 45 46 47 48 51 52 54 57 59 62 63 65 66 70 73 65D 65K 65Kd
- 2399. Stenodera (Stenoderina) anatolica (Frivaldsky, 1884)** (Meloidae) **Synonym(s):** *anatolica* Frivaldsky, 1884 **Range (in code):** 01 06 07 16 24 31 33 46 60 06R 31M

**Melyridae**

- 2400. Enicopus hirtus (Linnaeus, 1767)** (Melyridae) **Synonym(s):** *pilosus* auct. nec Scop., 1763; *hirtus* Linnaeus, 1767; *ater* Fabricius, 1787 **Range (in code):** 03 26 32 46 58 66 70 46F

- 2401. *Enicopus pilosus* (Scopoli,1763)** (Melyridae) Synonym(s): *pilosus* Scopoli,1763; *acutatus* Boieldieu,1859; *falculifer* Fairmaire,1859; *subvittatus* Fairmaire,1859 Range (in code): 46 76 46F 46Fg 76D 76De It is illustrated from Acielma (Göksun) by the authors (Koçak & Kemal, 2009c: fig.118).
- 2402. *Malachius bipustulatus* (Linnaeus,1758)** (Melyridae) Synonym(s): *bipustulatus* Linnaeus,1758 Range (in code): 46 65 76 46F 46Fg 65N 65Np 65Nm 76B 76Bj 76Bk The species is illustrated from Acielma (Göksun) by the authors (Koçak & Kemal, 2009c: fig.120).

## Oedemeridae

- 2403. *Xanthochroina auberti* (Abeille de Perrin,1876)** (Oedemeridae) Synonym(s): *auberti* Abeille de Perrin,1876 Range (in code): 07 33 46

## Scarabaeidae

- 2404. *Anisoplia (Autanisoplia) austriaca* (Herbst,1783)** (Scarabaeidae) Synonym(s): *austriaca* Herbst,1783; *bulgarica* Sachareva-Stoilova,1954; *bulgaricola* Machatschke,1957; *balcanica* Miksic,1959 *nec* Reitt.,1889; *miksici* Baraud,1991 Range (in code): 01 06 07 24 26 27 33 42 46 50 51 65 65B
- 2405. *Anisoplia (Chaetopteropia) petrovitzi* Machatschke,1971** (Scarabaeidae) Synonym(s): *petrovitzi* Machatschke,1971 Range (in code): 01 27 46 80
- 2406. *Aplidia fissa* Burmeister,1855** (Scarabaeidae) Synonym(s): *fissa* Burmeister,1855 Range (in code): 01 46
- 2407. *Blitopertha (s.str.) nigripennis* (Burmeister,1855)** (Scarabaeidae) Synonym(s): *nigripennis* Burmeister,1855; *abditata* Petrovitz,1959; *majuscula* Medvedev Range (in code): 01 07 27 31 33 37 38 43 46 57 80
- 2408. *Chromovalgus peyroni* (Mulsant & Wachanru,1852)** (Scarabaeidae) Synonym(s): *peyroni* Mulsant & Wachanru,1852 Range (in code): 07 31 32 33 40 42 46 56 65 70 80 07G 56D 56Db 56F 56Fc 65D 65Dn
- 2409. *Gymnopleurus flagellatus* (Fabricius,1787)** (Scarabaeidae) Synonym(s): *flagellatus* Fabricius,1787; *coriarius* Herbst,1789; *serratus* Fischer von Waldheim,1821; *asperatus* Mulsant,1842; *caliginosus* Balthasar,1934 Range (in code): 01 02 06 10 11 17 27 32 35 39 46 51 65 72 65N 65Np 65Np1 65Nm
- 2410. *Gymnopleurus mopsus* (Pallas,1781)** (Scarabaeidae) Synonym(s): *mopsus* Pallas,1781; *dorsalis* Mulsant,1842; *indistinctus* Mulsant,1842; *laevifrons* Mulsant,1842; *castanonota* Seabra,1907; *persianus* Reitter,1909; *hortobagyiensis* Papp,1943 Range (in code): 01 06 07 09 10 11 17 18 31 33 35 37 38 39 40 44 46 47 57 67 80
- 2411. *Polyphylla (s.str.) olivieri* (Laporte de Castelnau,1840)** (Scarabaeidae) Synonym(s): *olivieri* Laporte de Castelnau,1840; *abhasica* Motschoulsky,1845; *caucasica* Heyden,1864 Range (in code): 07 13 14 16 33 43 46 55 56 65 13G 13Ga 33O 56F 65N 65Nc
- 2412. *Protaetia (Potosia) cuprea* (Fabricius,1775)** (Scarabaeidae) Synonym(s): *cuprea* Fabricius,1775 Range (in code): 01 06 07 13 14 22 26 27 31 33 37 38 42 43 46 51 60 65 70 76 80 65E 76B 76Bf 76Bh
- 2413. *Protaetia (Potosia) funebris* (Gory & Percheron,1833)** (Scarabaeidae) Synonym(s): *funebris* Gory & Percheron,1833; *exclamationis* Faldermann,1835; *funesta* Ménétériés,1836; *aethiessoides* Reitter,1898; *lambillionea* Alexis & Delphont,2000 Range (in code): 01 04 05 06 07 08 09 11 12 13 16 17 20 23 24 25 27 30 31 32 33 35 36 37 41 42 46 47 49 51 53 56 58 60 61 65 70 73 13G 65F 65Fe 65K 65Kd 65Kg 70D
- 2414. *Rhizotrogus (Amphimallon) caasicum* (Gyllenhal,1817)** (Scarabaeidae) Synonym(s): *caasicum* Gyllenhal,1817; *vernale* Brullé,1832; *torulosum* Walth,1838; *schiraziense* Reitter,1902; *medvedevi* Iablokoff & Khnzorian,1955 Range (in code): 05 14 19 30 37 40 42 46 80
- 2415. *Scarabaeus (s.str.) sacer* Linnaeus,1758** (Scarabaeidae) Synonym(s): *sacer* Linnaeus,1758; *crenatus* De Geer,1778; *impius* Fabricius,1801; *platychilus* Fischer von Waldheim,1823; *retusus* Brullé,1832; *europaeus* Motschoulsky,1849; *confluidens* Fleisch.,1925 Range (in code): 21 33 35 45 46 48 64 21K
- 2416. *Sisyphus schaefferi* (Linnaeus,1758)** (Scarabaeidae) Synonym(s): *schaefferi* Linnaeus,1758 Range (in code): 01 03 06 07 11 14 22 31 32 33 35 37 38 39 40 46 48 65 67 65F 65Fd 65Fp 65Fz 65K 65Kz 65Kg 65N 65Np 65Nm
- 2417. *Tropinota (Epicometis) hirta* (Poda,1761)** (Scarabaeidae) Synonym(s): *hirta* Poda,1761; *hirtellus* Linnaeus,1767; *vestita* Say,1825; *nigrina* Mulsant,1842; *subfasciata* Mulsant,1842; *tonsa* Burmeister,1842; *crispa* Petrovitz,1971 Range (in code): 01 03 05 06 07 08 09 10 11 14 15 16 17 18 19 20 22 27 31 32 33 35 37 38 39 40 41 42 43 45 46 48 51 54 56 59 64 65 70 71 76 80 31K 31Ka 31M 56F 56Fs 65F 65F1 65Fd 65F2 65Fz 76D 65K 65N 65Np 65Nm 76Dh

## Silphidae

- 2418. *Necrodes littoralis* (Linnaeus,1758)** (Silphidae) Synonym(s): *littoralis* Linnaeus,1758 Range (in code): 46



- 2419. *Thanatophilus rugosus* (Linnaeus,1758)** (Silphidae) Synonym(s): *rugosus* Linnaeus,1758  
Range (in code): 01 02 32 46

## Staphylinidae

- 2420. *Acrotona muscorum* (Brisout,1860)** (Staphylinidae) Synonym(s): *muscorum* Brisout,1860  
Range (in code): 25 35 46
- 2421. *Acrotona obfuscata* (Gravenhorst,1802)** (Staphylinidae) Synonym(s): *obfuscata* Gravenhorst,1802 Range (in code): 46
- 2422. *Aleochara bellonata* Krasa,1922** (Staphylinidae) Synonym(s): *bellonata* Krasa,1922 Range (in code): 46
- 2423. *Aleochara bipustulata* (Linnaeus,1761)** (Staphylinidae) Synonym(s): *bipustulata* Linnaeus,1761  
Range (in code): 07 29 31 34 35 41 42 44 46 51 52 53 65
- 2424. *Aleochara clavicornis* Redtenbacher,1849** (Staphylinidae) Synonym(s): *clavicornis* Redtenbacher,1849 Range (in code): 31 46
- 2425. *Aleochara haematoptera* Kraatz,1858** (Staphylinidae) Synonym(s): *haematoptera* Kraatz,1858  
Range (in code): 05 13 31 34 46 51 56 57 61 62 65 80
- 2426. *Aleochara inconspicua* Aubé,1850** (Staphylinidae) Synonym(s): *inconspicua* Aubé,1850 Range (in code): 06 07 46 47 48 80
- 2427. *Aleochara maculipennis* Baudi di Selve,1857** (Staphylinidae) Synonym(s): *maculipennis* Baudi di Selve,1857 Range (in code): 30 42 46 63
- 2428. *Aleochara tristis* Gravenhorst,1806** (Staphylinidae) Synonym(s): *tristis* Gravenhorst,1806  
Range (in code): 08 12? 13 16 25 27 31 33 42 44 45 46 47 80
- 2429. *Aleochara verna* Say,1833** (Staphylinidae) Synonym(s): *verna* Say,1833 Range (in code): 06 24 25 27 42 46 68
- 2430. *Alevonota libanotica* (Fagel,1965)** (Staphylinidae) Synonym(s): *libanotica* Fagel,1965 Range (in code): 01 07 13 27 31 32 33 34 35 42 46 80
- 2431. *Alevonota rufotestacea* (Kraatz,1856)** (Staphylinidae) Synonym(s): *rufotestacea* Kraatz,1856  
Range (in code): 07 31 32 33 34 42 46 57 78
- 2432. *Aloconota gregaria* (Erichson,1839)** (Staphylinidae) Synonym(s): *gregaria* Erichson,1839  
Range (in code): 07 27 29 33 46 48
- 2433. *Aloconota mediterranea* (Benick,1941)** (Staphylinidae) Synonym(s): *mediterranea* Benick,1941  
Range (in code): 07 46
- 2434. *Amischa filum* (Mulsant & Rey,1870)** (Staphylinidae) Synonym(s): *filum* Mulsant & Rey,1870  
Range (in code): 33 46 48
- 2435. *Anthobium anaticum* (Fagel,1968)** (Staphylinidae) Synonym(s): *anaticum* Fagel,1968  
Range (in code): 01 14 27 33 35 46
- 2436. *Astenus procerus* (Gravenhorst,1806)** (Staphylinidae) Synonym(s): *procerus* Gravenhorst,1806; *filiformis* Latreille,1806 Range (in code): 20 27 35 38 45 46
- 2437. *Astenus thoracicus* (Baudi di Selve,1857)** (Staphylinidae) Synonym(s): *thoracicus* Baudi di Selve,1857; *subnitidus* Kraatz,1858 Range (in code): 06 27 35 45 46
- 2438. *Atheta fimorum* (Brisout,1860)** (Staphylinidae) Synonym(s): *fimorum* Brisout,1860 Range (in code): 46
- 2439. *Atheta foveicollis* (Kraatz,1856)** (Staphylinidae) Synonym(s): *foveicollis* Kraatz,1856 Range (in code): 46
- 2440. *Atheta luctuosa* (Mulsant & Rey,1853)** (Staphylinidae) Synonym(s): *luctuosa* Mulsant & Rey,1853  
Range (in code): 31 46
- 2441. *Atheta testaceipes* (Heer,1839)** (Staphylinidae) Synonym(s): *testaceipes* Heer,1839 Range (in code): 45 46
- 2442. *Bolitochara laufferi* Bernhauer,1908** (Staphylinidae) Synonym(s): *laufferi* Bernhauer,1908  
Range (in code): 01 35 46 80
- 2443. *Brachygluta cavernosa* (Saulcy,1876)** (Staphylinidae) Synonym(s): *cavernosa* Saulcy,1876  
Range (in code): 20 46 48
- 2444. *Bryoporus multipunctus* Hampe,1867** (Staphylinidae) Synonym(s): *multipunctus* Hampe,1867  
Range (in code): 07 08 13 21 31 33 37 46 52
- 2445. *Cordalia fortrepunctata* Assing,2006** (Staphylinidae) Synonym(s): *fortrepunctata* Assing,2006  
Range (in code): 02 06 33 38 44 46
- 2446. *Cousya crocea* Assing,2004** (Staphylinidae) Synonym(s): *crocea* Assing,2004 Range (in code): 27 33 46 48 80
- 2447. *Cousya nigrata* (Fairmaire & Laboulbene,1856)** (Staphylinidae) Synonym(s): *nigrata* Fairmaire & Laboulbene,1856 Range (in code): 02 09 27 31 33 46 48
- 2448. *Cypha spathula* Assing,2007** (Staphylinidae) Synonym(s): *spathula* Assing,2007 Range (in code): 31 33 45 46 80
- 2449. *Cypha squamipennis* (Fauvel,1902)** (Staphylinidae) Synonym(s): *squamipennis* Fauvel,1902  
Range (in code): 31 33 46

- 2450. *Cypha tenebricosa* Assing,2004** (Staphylinidae) **Synonym(s):** *tenebricosa* Assing,2004 **Range (in code):** **01 20 33 46**
- 2451. *Domene stilicina* (Erichson,1840)** (Staphylinidae) **Synonym(s):** *stilicina* Erichson,1840; *arabica* Saulcy,1864; *galilaea* Saulcy,1864; *punctatissima* Scriba,1870 **Range (in code):** **02 06 31 33 45 46 73 79**
- 2452. *Drusilla sinuosa* Assing,2005** (Staphylinidae) **Synonym(s):** *sinuosa* Assing,2005 **Range (in code):** **27 46 47 80**
- 2453. *Gabrius amanensis* Schillhammer,1990** (Staphylinidae) **Synonym(s):** *amanensis* Schillhammer,1990 **Range (in code):** **01 46 80**
- 2454. *Gabrius tokatensis* Smetana,1977** (Staphylinidae) **Synonym(s):** *tokatensis* Smetana,1977; *amasiensis* Coiffait,1980 **Range (in code):** **01 02 05 46 60**
- 2455. *Geostiba adunca* Assing,2004** (Staphylinidae) **Synonym(s):** *adunca* Assing,2004 **Range (in code):** **46**
- 2456. *Geostiba ahirana* Assing,2004** (Staphylinidae) **Synonym(s):** *ahirana* Assing,2004 **Range (in code):** **46**
- 2457. *Geostiba bigibbera* Assing,2005** (Staphylinidae) **Synonym(s):** *bigibbera* Assing,2005 **Range (in code):** **46**
- 2458. *Geostiba giaurica* Assing,2004** (Staphylinidae) **Synonym(s):** *giaurica* Assing,2004 **Range (in code):** **46**
- 2459. *Geostiba gibbera* Assing,2005** (Staphylinidae) **Synonym(s):** *gibbera* Assing,2005 **Range (in code):** **46**
- 2460. *Geostiba helvetiorum* Pace,1983** (Staphylinidae) **Synonym(s):** *helvetiorum* Pace,1983 **Range (in code):** **01 27 31 46 80**
- 2461. *Geostiba lucens* (Benick,1970)** (Staphylinidae) **Synonym(s):** *lucens* Benick,1970 **Range (in code):** **01 06 07 09 20 31 32 33 35 46 48 70**
- 2462. *Geostiba marasica* Assing,2004** (Staphylinidae) **Synonym(s):** *marasica* Assing,2004 **Range (in code):** **46 80**
- 2463. *Geostiba oertzeni* (Eppelsheim,1888)** (Staphylinidae) **Synonym(s):** *oertzeni* Eppelsheim,1888 **Range (in code):** **01 07 09 14 29 35 36 45 46 48 52 70 75 77 78 80**
- 2464. *Geostiba rhodiensis* Pace,1983** (Staphylinidae) **Synonym(s):** *rhodiensis* Pace,1983 **Range (in code):** **01 07 33 46 48 70 80**
- 2465. *Geostiba tuberosa* Assing,2004** (Staphylinidae) **Synonym(s):** *tuberosa* Assing,2004 **Range (in code):** **46 80**
- 2466. *Gyrophæna joyioides* Wüsthoff,1937** (Staphylinidae) **Synonym(s):** *joyioides* Wüsthoff,1937 **Range (in code):** **46 48**
- 2467. *Haploglossa villosula* (Stephens,1832)** (Staphylinidae) **Synonym(s):** *villosula* Stephens,1832 **Range (in code):** **06 07 46**
- 2468. *Leptobium assingi* Bordoni,1994** (Staphylinidae) **Synonym(s):** *assingi* Bordoni,1994 **Range (in code):** **07 27 31 45 46**
- 2469. *Leptobium syriacum* (Saulcy,1865)** (Staphylinidae) **Synonym(s):** *syriacum* Saulcy,1865; *fageli* Jarrige,1952; *gridellianum* Jarrige,1952; *anatolicum* Coiffait,1972 **Range (in code):** **01 21 27 31 33 46 80**
- 2470. *Leptusa marasica* Assing,2006** (Staphylinidae) **Synonym(s):** *marasica* Assing,2006 **Range (in code):** **46**
- 2471. *Leptusa taurica* Assing,2004** (Staphylinidae) **Synonym(s):** *taurica* Assing,2004 **Range (in code):** **46**
- 2472. *Liogluta akiana* Assing,2004** (Staphylinidae) **Synonym(s):** *akiana* Assing,2004 **Range (in code):** **46 48**
- 2473. *Lobrathium wunderlei* Assing,2006** (Staphylinidae) **Synonym(s):** *wunderlei* Assing,2006 **Range (in code):** **02 46 80**
- 2474. *Luzea nigrigula* (Erichson,1840)** (Staphylinidae) **Synonym(s):** *nigrigula* Erichson,1840; *graeca* Kraatz,1857 **Range (in code):** **01 07 27 30 33 38 46**
- 2475. *Mannerheimia brevipennis* (Motschoulsky,1860)** (Staphylinidae) **Synonym(s):** *brevipennis* Motschoulsky,1860 **Range (in code):** **02 06 29 38 46**
- 2476. *Medon fuscus* (Mannerheim,1830)** (Staphylinidae) **Synonym(s):** *fuscus* Mannerheim,1830; *gajaci* Coiffait,1973 **Range (in code):** **01 02 05 06 07 09 12 13 14 20 27 31 32 33 34 35 37 41 42 44 45 46 47 48 52 57 60 67 77 80**
- 2477. *Medon lamellatus* Assing,2004** (Staphylinidae) **Synonym(s):** *lamellatus* Assing,2004 **Range (in code):** **27 31 46 62 80**
- 2478. *Medon lindbergi* Scheerpeltz,1958** (Staphylinidae) **Synonym(s):** *lindbergi* Scheerpeltz,1958 **Range (in code):** **02 27 31 46 80**
- 2479. *Medon semiobscurus* (Fauvel,1875)** (Staphylinidae) **Synonym(s):** *semiobscurus* Fauvel,1875; *clambus* Fagel,1969 **Range (in code):** **01 07 09 13 16 20 21 31 32 33 35 45 46 48 80**
- 2480. *Meotica decolor* Assing,2004** (Staphylinidae) **Synonym(s):** *decolor* Assing,2004 **Range (in code):** **01 31 46**
- 2481. *Meotica subnigra* Assing,2006** (Staphylinidae) **Synonym(s):** *subnigra* Assing,2006 **Range (in code):** **46**

- 2482. Meotica truncata Assing,2004** (Staphylinidae) Synonym(s): *truncata* Assing,2004 Range (in code): 07 33 46
- 2483. Micranops pilicornis (Baudi di Selve,1869)** (Staphylinidae) Synonym(s): *pilicornis* Baudi di Selve,1869 Range (in code): 02 07 33 34 46 70
- 2484. Micrillus testaceus (Erichson,1840)** (Staphylinidae) Synonym(s): *testaceus* Erichson,1840; *pubipenne* Fairmaire,1860; *zuercheri* Wanka,1914; *libanicus* Coiffait,1980; *turcicus* Coiffait,1980; *zacinthus* Coiffait,1980 Range (in code): 01 02 07 13 17 27 31 33 34 35 42 46 48 61 80
- 2485. Micropeplus fulvus Erichson,1840** (Staphylinidae) Synonym(s): *fulvus* Erichson,1840 Range (in code): 07 09 27 31 33 35 45 46 48 80
- 2486. Mycetoporus liliputanus Luze,1901** (Staphylinidae) Synonym(s): *liliputanus* Luze,1901 Range (in code): 02 21 27 35 46
- 2487. Mycetoporus macrocephalus (Bernhauer,1917)** (Staphylinidae) Synonym(s): *macrocephalus* Bernhauer,1917 Range (in code): 46
- 2488. Myrmecopora effeminata Assing,2004** (Staphylinidae) Synonym(s): *effeminata* Assing,2004 Range (in code): 01 02 31 33 46
- 2489. Myrmecopora virilis Assing,2004** (Staphylinidae) Synonym(s): *virilis* Assing,2004 Range (in code): 02 46 80
- 2490. Myrmoecea libanensis (Pic,1901)** (Staphylinidae) Synonym(s): *libanensis* Pic,1901 Range (in code): 46
- 2491. Oedichirus simoni Eppelsheim,1889** (Staphylinidae) Synonym(s): *simoni* Eppelsheim,1889 Range (in code): 01 31 33 46
- 2492. Oligota anatolica Assing,2003** (Staphylinidae) Synonym(s): *anatolica* Assing,2003 Range (in code): 02 07 20 33 35 46
- 2493. Oligota brachati Assing,2006** (Staphylinidae) Synonym(s): *brachati* Assing,2006 Range (in code): 46
- 2494. Oligota marasica Assing,2006** (Staphylinidae) Synonym(s): *marasica* Assing,2006 Range (in code): 46
- 2495. Oligota pumilio (Kiesenwetter,1858)** (Staphylinidae) Synonym(s): *pumilio* Kiesenwetter,1858 Range (in code): 06 07 46
- 2496. Omalium assingi Zanetti,2002** (Staphylinidae) Synonym(s): *assingi* Zanetti,2002 Range (in code): 02 07 12 33 42 45 46 48 62 80
- 2497. Omalium littorale Kraatz,1857** (Staphylinidae) Synonym(s): *littorale* Kraatz,1857 Range (in code): 03 13 25 33 38 42 46
- 2498. Oxypoda ahirica Assing,2006** (Staphylinidae) Synonym(s): *ahirica* Assing,2006 Range (in code): 46
- 2499. Oxypoda antennata Bernhauer,1902** (Staphylinidae) Synonym(s): *antennata* Bernhauer,1902; *lindbergi* Scheerpeltz,1958; *mystica* Fagel,1971 Range (in code): 01 07 09 13 14 16 25 33 35 37 45 46 65
- 2500. Oxypoda biformis Assing,2006** (Staphylinidae) Synonym(s): *biformis* Assing,2006 Range (in code): 33 46
- 2501. Oxypoda bimaculata Baudi di Selve,1870** (Staphylinidae) Synonym(s): *bimaculata* Baudi di Selve,1870 Range (in code): 01 46
- 2502. Oxypoda carbonaria (Heer,1841)** (Staphylinidae) Synonym(s): *carbonaria* Heer,1841 Range (in code): 35 46
- 2503. Oxypoda collaris Saulcy,1865** (Staphylinidae) Synonym(s): *collaris* Saulcy,1865 Range (in code): 27 31 46 80
- 2504. Oxypoda cristata Assing,2006** (Staphylinidae) Synonym(s): *cristata* Assing,2006 Range (in code): 01 05 07 09 29 32 33 35 37 46 48 80
- 2505. Oxypoda disjuncta Assing,2006** (Staphylinidae) Synonym(s): *disjuncta* Assing,2006 Range (in code): 27 31 46
- 2506. Oxypoda haemorrhoea (Mannerheim,1830)** (Staphylinidae) Synonym(s): *haemorrhoea* Mannerheim,1830 Range (in code): 07 31 33 35 37 45 46 63
- 2507. Oxypoda hatayana Assing,2004** (Staphylinidae) Synonym(s): *hatayana* Assing,2004 Range (in code): 31 46
- 2508. Oxypoda inermis Assing,2006** (Staphylinidae) Synonym(s): *inermis* Assing,2006 Range (in code): 27 31 33 46
- 2509. Oxypoda kartabensis Fagel,1965** (Staphylinidae) Synonym(s): *kartabensis* Fagel,1965 Range (in code): 27 46
- 2510. Oxypoda libanotica Fagel,1965** (Staphylinidae) Synonym(s): *libanotica* Fagel,1965 Range (in code): 07 31 33 35 46 48
- 2511. Oxypoda longipes Mulsant & Rey,1861** (Staphylinidae) Synonym(s): *longipes* Mulsant & Rey,1861 Range (in code): 31 33 42 46
- 2512. Oxypoda lurida Wollaston,1857** (Staphylinidae) Synonym(s): *lurida* Wollaston,1857 Range (in code): 01 06 07 09 27 31 32 33 35 46 48 51
- 2513. Oxypoda mutata Sharp,1871** (Staphylinidae) Synonym(s): *mutata* Sharp,1871 Range (in code): 01 09 46 48 57



2514. **Oxypoda scheerpeltziana (Fagel,1968)** (Staphylinidae) **Synonym(s):** *scheerpeltziana* Fagel,1968  
Range (in code): 02 31 33 46
2515. **Oxypoda turcica Zerche,1999** (Staphylinidae) **Synonym(s):** *turcica* Zerche,1999 Range (in code): 01 07 09 27 33 46 48
2516. **Oxypoda vicina Kraatz,1858** (Staphylinidae) **Synonym(s):** *vicina* Kraatz,1858; *nivalis* Fagel,1965  
Range (in code): 01 09 13 20 25 27 33 35 37 42 45 46 48
2517. **Oxypoda vittata Maerker,1842** (Staphylinidae) **Synonym(s):** *vittata* Maerker,1842 Range (in code): 42 46 52 80
2518. **Pella discolor Assing,2008** (Staphylinidae) **Synonym(s):** *discolor* Assing,2008 Range (in code): 06 42 46
2519. **Pella similis (Maerker,1844)** (Staphylinidae) **Synonym(s):** *similis* Maerker,1844 Range (in code): 46 57
2520. **Philonthus intermedius (Lacordaire,1835)** (Staphylinidae) **Synonym(s):** *intermedius* Lacordaire,1835 Range (in code): 06 20 33 35 46
2521. **Phloeocharis longipennis Fauvel,1875** (Staphylinidae) **Synonym(s):** *longipennis* Fauvel,1875  
Range (in code): 01 07 33 42 46 48
2522. **Planeustomus pallidus Assing,2004** (Staphylinidae) **Synonym(s):** *pallidus* Assing,2004 Range (in code): 46
2523. **Platyola caeca Assing,2006** (Staphylinidae) **Synonym(s):** *caeca* Assing,2006 Range (in code): 46
2524. **Poromniusa procidua (Erichson,1837)** (Staphylinidae) **Synonym(s):** *procidua* Erichson,1837  
Range (in code): 46 48
2525. **Pronomaea anatolica Fagel,1969** (Staphylinidae) **Synonym(s):** *anatolica* Fagel,1969 Range (in code): 07 31 32 46 48
2526. **Pronomaea araxicola Reitter,1898** (Staphylinidae) **Synonym(s):** *araxicola* Reitter,1898; *orientalis* Fagel,1969 Range (in code): 07 31 46
2527. **Proteinus utrarius Assing,2004** (Staphylinidae) **Synonym(s):** *utrarius* Assing,2004 Range (in code): 01 07 27 31 33 35 46 48
2528. **Pseudolathra boyadjiani (Rambousek,1907)** (Staphylinidae) **Synonym(s):** *boyadjiani* Rambousek,1907 Range (in code): 27 46 63
2529. **Pycnota paradoxa (Mulsant & Rey,1874)** (Staphylinidae) **Synonym(s):** *paradoxa* Mulsant & Rey,1874 Range (in code): 46
2530. **Quedius pseudonigriceps Reitter,1909** (Staphylinidae) **Synonym(s):** *pseudonigriceps* Reitter,1909; *bithynicus* Fagel,1968; *osellai* Bordoni,1973 Range (in code): 01 14 16 31 34 37 39 42 46 52 61 62
2531. **Rabigus ocaleoides (J.Sahlberg,1908)** (Staphylinidae) **Synonym(s):** *ocaleoides* J.Sahlberg,1908  
Range (in code): 07 33 45 46
2532. **Scopaeus ebneri Scheerpeltz,1929** (Staphylinidae) **Synonym(s):** *ebneri* Scheerpeltz,1929 Range (in code): 01 07 30 31 33 46 56 63 70
2533. **Scopaeus efesi Frisch,2002** (Staphylinidae) **Synonym(s):** *efesi* Frisch,2002 Range (in code): 01 44 46
2534. **Scopaeus elegans Luze,1910** (Staphylinidae) **Synonym(s):** *elegans* Luze,1910 Range (in code): 01 06 07 08 09 12 13 15 19 20 21 29 31 32 33 37 38 42 43 44 46 51 57 58 60 70
2535. **Scopaeus gracilis (Sperk,1835)** (Staphylinidae) **Synonym(s):** *gracilis* Sperk,1835 Range (in code): 01 02 04 07 08 12 14 15 20 28 31 32 33 35 37 38 42 43 44 45 46 48 49 58 61 65 67 70
2536. **Stenistoderus cephalotes (Kraatz,1858)** (Staphylinidae) **Synonym(s):** *cephalotes* Kraatz,1858  
Range (in code): 01 07 16 17 24 33 34 37 46
2537. **Stenus anatolicus Puthz,1970** (Staphylinidae) **Synonym(s):** *anatolicus* Puthz,1970 Range (in code): 01 03 07 32 33 46 48
2538. **Stenus calidus Baudi di Selve,1848** (Staphylinidae) **Synonym(s):** *calidus* Baudi di Selve,1848  
Range (in code): 02 05 06 07 08 13 14 15 16 17 18 27 31 32 34 35 36 41 46 47 48 58 62 63 75
2539. **Stenus distortus Assing,2006** (Staphylinidae) **Synonym(s):** *distortus* Assing,2006 Range (in code): 02 12 29 44 46 51 61
2540. **Stenus glacialis Bernhauer,1929** (Staphylinidae) **Synonym(s):** *glacialis* Bernhauer,1929; *sublaeviventris* Bernhauer,1929 Range (in code): 02 05 06 07 11 13 14 16 21 31 32 33 35 42 46 47 48 62 80
2541. **Stenus parciior Bernhauer,1929** (Staphylinidae) **Synonym(s):** *parciior* Bernhauer,1929 Range (in code): 08 09 13 14 25 32 35 46 53 57 61
2542. **Stenus piscator Saulcy,1865** (Staphylinidae) **Synonym(s):** *piscator* Saulcy,1865 Range (in code): 46
2543. **Stenus turcicus Bernhauer,1912** (Staphylinidae) **Synonym(s):** *turcicus* Bernhauer,1912 Range (in code): 01 07 34 46
2544. **Sunius adanensis (Lokay,1919)** (Staphylinidae) **Synonym(s):** *adanensis* Lokay,1919; *phasianus* Bordoni,1980 Range (in code): 01 06 12 25 27 36 38 46 62
2545. **Sunius brevispinosus Assing,2005** (Staphylinidae) **Synonym(s):** *brevispinosus* Assing,2005  
Range (in code): 46
2546. **Sunius longispinosus Assing,2005** (Staphylinidae) **Synonym(s):** *longispinosus* Assing,2005  
Range (in code): 46

2547. **Tachinus elongatus** Gyllenhal,1810 (Staphylinidae) Synonym(s): *elongatus* Gyllenhal,1810  
Range (in code): **02 08 46 57 61 75 75F**
2548. **Tachyporus hypnorum** (Fabricius,1775) (Staphylinidae) Synonym(s): *hypnorum* Fabricius,1775  
Range (in code): **02 06 09 11 24 25 33? 35 36 44 45 46 48 62 69**
2549. **Tectusa taurica** Assing,2004 (Staphylinidae) Synonym(s): *taurica* Assing,2004 Range (in code):  
**46**
2550. **Trichophya pilicornis** (Gyllenhal,1810) (Staphylinidae) Synonym(s): *pilicornis* Gyllenhal,1810  
Range (in code): **14 27 33 46**
2551. **Trichophya turcica** Assing,2006 (Staphylinidae) Synonym(s): *turcica* Assing,2006 Range (in  
code): **46**
2552. **Tychus meleagris** Sabella & Kurbatov,2002 (Staphylinidae) Synonym(s): *meleagris* Sabella &  
Kurbatov,2002 Range (in code): **46**
2553. **Xantholinus ciliciae** Bordoni,1971 (Staphylinidae) Synonym(s): *ciliciae* Bordoni,1971 Range (in  
code): **01 07 31 33 46 80**
2554. **Xantholinus graecus** Kraatz,1858 (Staphylinidae) Synonym(s): *graecus* Kraatz,1858; *judaus*  
Coiffait,1956; *pamphylicus* Coiffait,1972 Range (in code): **01 07 16 27 33 35 39 46 48**
2555. **Xantholinus marasicus** Assing,2007 (Staphylinidae) Synonym(s): *marasicus* Assing,2007  
Range (in code): **46**
2556. **Xantholinus meybohmi** Assing,2006 (Staphylinidae) Synonym(s): *meybohmi* Assing,2006  
Range (in code): **46 80**
2557. **Xantholinus puthzi** Bordoni,1979 (Staphylinidae) Synonym(s): *puthzi* Bordoni,1979 Range (in  
code): **07 33 46 70**
2558. **Xantholinus rufipennis** Erichson,1839 (Staphylinidae) Synonym(s): *rufipennis* Erichson,1839;  
*phenicus* Coiffait,1971 Range (in code): **07 11 16 17 21 27 31 33 34 35 45 46 48 67 79**

## Tenebrionidae

2559. **Adesmia (s.str.) anthracina** Klug,1830 (Tenebrionidae) Synonym(s): *anthracina* Klug,1830;  
*olivieri* Reiche & Saulcy,1857 Range (in code): **02 21 27 31 46 72 80 02H 02Ha 46H 46Hc**
2560. **Blaps tibialis** Reiche & Saulcy,1857 (Tenebrionidae) Synonym(s): *tibialis* Reiche & Saulcy,1857  
Range (in code): **04 06 07 09 15 21 22 26 33 34 35 38 39 42 45 46 50 51 58 65 80 58G**
2561. **Dallognatha quadricollis** Brullé,1832 (Tenebrionidae) Synonym(s): *quadricollis* Brullé,1832  
Range (in code): **01 02 04 07 09 13 17 26 27 29 30 31 33 35 42 45 46 48 50 51 62 70 71**
2562. **Dendarus (Pandarinus) crenulatus** (Ménétriés,1832) (Tenebrionidae) Synonym(s): *crenulatus*  
Ménétriés,1832; *dardanus* Faldermann,1837; *cribratus* Waltl,1838 Range (in code): **01 06 19 21 34 42 46 51  
57 60**
2563. **Dendarus (Pandarinus) foveolatus** Seidlitz,1893 (Tenebrionidae) Synonym(s): *foveolatus*  
Seidlitz,1893 Range (in code): **07 19 21 33 43 46**
2564. **Dendarus (Pandarinus) punctatus** Audinet-Serville,1825 (Tenebrionidae) Synonym(s):  
*punctatus* Audinet-Serville,1825 Range (in code): **25 31 38 40 42 46**
2565. **Dendarus (Pandarinus) tenellus** Mulsant & Rey,1854 (Tenebrionidae) Synonym(s): *tenellus*  
Mulsant & Rey,1854 Range (in code): **02 07 21 32 33 42 46 51 68 73 46H 46Hb 73A**
2566. **Entomogonus (Delonurops) egregius** Seidlitz,1893 (Tenebrionidae) Synonym(s): *egregius*  
Seidlitz,1893 Range (in code): **27 46**
2567. **Gonocephalum costatum** Brullé,1832 (Tenebrionidae) Synonym(s): *costatum* Brullé,1832  
Range (in code): **01 04 06 07 10 17 21 30 32 34 35 38 42 46 48 50 68**
2568. **Opatroides punctulatus** Brullé,1832 (Tenebrionidae) Synonym(s): *punctulatus* Brullé,1832;  
*parvulus* Faldermann,1837 Range (in code): **06 07 09 13 17 20 21 32 35 38 42 45 46 47 63 79**
2569. **Pimelia (Eurypimelia) akbesiana** Fairmaire,1884 (Tenebrionidae) Synonym(s): *akbesiana*  
Fairmaire,1884 Range (in code): **01 06 07 09 10 11 15 16 17 19 20 23 26 27 31 32 33 35 38 42 45 46 51  
64 68 70 80 31M 70D**
2570. **Tentyria rotundata** Brullé,1832 (Tenebrionidae) Synonym(s): *rotundata* Brullé,1832; *angulata*  
Brullé,1832; *mittrei* Solier,1835; *winkleri* Koch,1936; *jonica* Koch,1944; *dahestris* Koch,1944 Range (in code):  
**01 02 06 07 09 10 11 12 17 20 21 23 35 38 40 42 45 46 50 60 70 71 80**
2571. **Tentyria wiedemanni** Ménétriés,1838 (Tenebrionidae) Synonym(s): *wiedemanni* Ménétriés,1838;  
*#wiedemmani* Ferrer & Soldati,1999 Range (in code): **11 38 46 50 70**

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For most of the literary data, see: Koçak, 2014. *Priamus* (Suppl.) 32: 736-876.<sup>6</sup>

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### Announcement

Prof. Dr. Ahmet Ömer Koçak will be retired on 25 October 2014 at 67 years old. During his 48 years as an academician, he never stopped the field studies in Turkey, but visited privately the following countries for this purpose: Bulgaria, Macedonia, Bosna-Herzegovina, Slovenia, Austria, Germany, Cyprus, Iran, Pakistan, Uighur A.R., Kirgizistan, Kazakhstan, Thailand, Philippines, Ethiopia, and South Africa. Even today, he is very active and productive in his researches as the first day. Between the years of 1985 and 2014, he fulfilled academical duties as supervisor of 31 MS and PhD theses.

His picture was taken in 1972 at Tahtaköprü (Gaziantep Province) at 25 years old. For the list of his publications, please visit the following address:

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Muhabbet Kemal

**C o n t e n t s :** – **Koçak,A.Ö. & M.Kemal**, Faunal list of the Lepidoptera of Kahramanmaraş province in Turkey, together with the recorded pterygots, based upon the info-system of the Cesa, p. 1 – **Announcement**, p. 179 – **Editorial**, p. 180.

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